62.43 **ROSES • CHRYSANTHEMUMS** PERENNIALS • ANNUALS FLOWERING SHRUBBERY **VEGETABLE PLANTS** PERKINS JUMBO PANSIES Huge blossoms in a fine mixture of Doz. 75c.; by mail 85c. Established 1925 PERKINS BROS. 2591 Stillwater Road ROSE QUEEN ELIZABETH SAINT PAUL 6, MINNESOTA Potted Plants Each \$3.25 Telephone: Vlctor 9-0262 Near intersection of U. S. 212 and Minn, 100 ROSE, TIFFANY Potted Plants Each \$3.25 ROSE, MOJAVE Potted Plants Each \$3.00

GREETINGS . . .

We invite you to stop and visit our show garden and nursery at any time during the growing season. Here you may see how the plants behave; their height; type of foliage; size; color and season of bloom. You will always find some plants of interest in bloom.

Be our guest and enjoy our annual mum and hardy aster display in late September and early October. Many other flowers are in bloom at that time.

We greatly appreciate your orders and thank you for them, and wish we had the time to visit your home and see your lovely gardens. We are trying to keep a record of all of our customers, so that we may send you a catalog each year. It is inspiring to know that many of you have been coming here for 25 years. If all of you would register your name and address at our nursery at least once each year, it would be a big help to us in keeping our mailing list up-to-date.

Sincerely, we are looking forward

To Seeing You.

DERKINS LANTS LEASE

At Our Nursery

WE LOVE TO GROW PLANTS

We are producing a superior selection of high quality perennials, annuals, early-flowering mums, roses and vegetable plants for your gardens. We also have clematis, tuberous begonias, potted flowering shrubs and evergreens. Part of the work connected with this program last year was the testing of over 76 varieties of plants we

have not grown before.

Space does not permit saying something about each variety we grow, but we will mention a few of the especially desirable ones we are offering. Among the shasta daisies, Aglaya is exceptionally fine. It has large fully double fluffy flowers. (Supply is still limited.) If you like variety in white daisies, try Diener's Giants; they come mixed singles, semi-doubles, doubles, fringed and shaggy. The new Lythrum, Morden Rose, is a pleasing addition to our Lythrum family. Two white, summer-blooming flowers that will add character to your garden are veronica, Icicle and physostegia, Summer Snow. Both have spike-like flowers, bloom for a long time, and go in the middle of the border. Phlox, Dresden China is outstanding with large, dainty soft pink florets. If you wish something unusual in creeping phlox, try Snow White, which hugs the ground and has dainty small white flowers; Dixie Brilliant is nearly red; Mrs. J. Herb. Alexander is an excellent, very large-flowered variety of soft pink. (Only small plants available this season.) Do not overlook babys-breath, Perfecta. It is the best we have seen. The new pink veronicas are unusual, and coral-bell, Snowflake is a gem, and very scarce.

We are happy to announce that our list of roses includes Circus, Montezuma, Siren, Golden Masterpiece,

Happiness, Burnaby, Queen Elizabeth and Buccaneer.

Among the annuals you will find verbena, Flame, which produced masses of bright red flowers all through the hot dry weather of last summer. The four new F₁ petunias, Serenade, rich violet-blue; Fairyland, light salmonpink; Fire Dance, deep scarlet-red; and Minstrel, a white and blue combination, will be available. Try some.

SALES YARD. Our sales yard is planned with the idea of making it easy for you to select the plants and other items you want for your garden. Our perennials are in pots, one variety to a box and are arranged on tables in the order in which they occur in this catalog. This makes it easy to find the plant you want and check with the catalog description if necessary. Each box of plants has a large name and price label. You may either make your selection quickly or you may walk around at your leisure and enjoy picking out the plants best suited to your garden. If you wish help we will gladly give it to you.

Our potted roses and shrubbery are arranged in groups so that you can easily pick out the plants you want. The annuals and vegetable plants are now conveniently located next to the perennials. The greater portion of the

bulbs, fertilizers, insecticides, seed and items that must be kept dry will be found in our service room,

From April 15 to June 10 we are open evenings and all day Sunday. If possible we would like to be free from

waiting on customers, Saturdays and Sundays from June 15 to September 15.

Plant size is an important factor to consider in buying and pricing plants. In the catalog we are telling, as best we can, the size of the plant offered. In perennials we list both the regular size and a small size. In most cases the regular size is a 2-year-old transplanted plant, grown one season in the seedling row and transplanted the next into the field and will give quick results. The small plants come from the seedling rows, are divisions or transplanted cuttings produced in the greenhouse during the winter. The majority of these will give some bloom this season; the fall bloomers will give a good crop of flowers.

LOCATION. It is easy to get to our nursery. We are located at 2591 Stillwater Road (near the intersection of U. S. 212 and Minn. 100), just one mile east of St. Paul's eastern limits.

To drive to the nursery from St. Paul's business district, take East Seventh Street to East Minnehaha Avenue, east to East Avenue, Paved road to left (Highway 212).

From St. Anthony Park, take Larpenteur Avenue and Wheelock Parkway to Arcade Street, south on Arcade to Maryland, east on Maryland to White Bear Avenue, south on White Bear Avenue to Stillwater Avenue, east to nursery.

From Minneapolis take the shortest route to St. Paul and then follow same directions as for St. Paul's business district given above. Another favorite route from North Minneapolis and northern parts of Ramsey County is to go east on State Highway 36 to State Highway 100, turn right and go to U. S. Highway 212; turn right 1/4 mile.

From Wisconsin points, cross the St. Croix River at Hudson or Stillwater. If crossed at Hudson, go to Stillwater and from there follow Highway 212 to our nursery, or follow U. S. 12 to Tanners Lake, north on Highway 100 to Highway 212, west ½ mile.

GARDEN Chrysanthemums GORGEOUS DISPLAY IN FALL

IDEAL PLANTS FOR A

Introductions by the University of Minnesota **Mostly Very Early Blooming**

The Minnesota group of Chrysanthemums is especially adapted to regions experiencing early frost, because of their extra-early flowering habit and long blooming period. Many colors are available, and all are suitable for cutting for home use. We are propagating the best of the varieties that have been introduced, and they have never failed to come into blossom before hard frosts.

> Plants from $2\frac{1}{2}$ -in. pots, each 40c.; 3 for \$1.10; 6 for \$2.00, postpaid Small plants, each 30c.; 6 for \$1.50, postpaid Potted plants available in spring only. Field clumps (in fall) each \$1.00

Recent Mums from University of Minnesota

Wenonah. (No.48-85-69) A very early blooming pink variety growing about 18 inches high, double flowers 1½ to 2 inches in diameter. Quite disease resistant.

Vulcan. (No. 50-125-2) Rosy-red flowers, $2\frac{1}{2}$ to 3 inches in diameter. Plants 18 inches tall with a spread of 18 to 24 inches. Very disease resistant in our trials.

Each 50c.; 3 for \$1.25

See page 5 for 1956 introductions

Butterball. Low, compact plant with flowers borne freely on moderately long stems. The flowers are ball-like in form, with rays incurved, $2\frac{1}{2}$ inches in diameter, dark lemon-chrome in color. Starts blooming about August 15. An outstanding variety.

Chippewa. Bushy plant 20 inches tall or more, with many stems. Flowers aster-purple, 23/4 inches across, in large clusters; semi-double to double, aster-like and incurved. Very showy and good for cutting. Early to midseason. A fine variety and very popular.

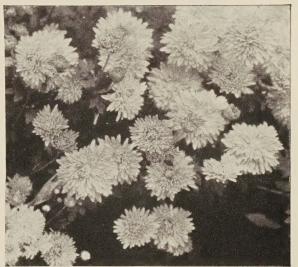
Dr. Longley. Plant upright, of medium height; flowers largely borne singly on rather long stems, making it desirable for cut flowers. Very floriferous. Color is amaranth-pink to rose-pink; does not fade in hot weather. Flowers are large, $2\frac{1}{2}$ to 3 inches or more, full double. Blooms early to midseason and keeps on blooming till frost time. The best Minnesota variety

Harvest Bronze. 15 in. An open, upright-growing plant, bearing fully double flowers 3 inches in diameter. In the bud stage the color is a bright redmahogany that changes to a rich apricot-bronze with gold underpetal as it develops and finally becomes straw color when fully open. It is an early bloomer.

Maroon 'n' Gold. This variety forms a rather low plant, bearing the flowers in large trusses. The blooms are large, 3½ inches or more in diameter, full, double, incurved. Rays are Brazil-red to maroon in color above, and golden on the under side. Blooms early and freely. Very popular.

Moonlight. An upright bush variety of low to medium height, bearing large trusses. Reflexed flowers 2½ 3 inches in diameter, white with the center pale yellow to ivory. Blooms from midseason to late. Good for cutting when large sprays are desired.

Prairie Sunset. 18 to 24 in. A medium tall, upright, sturdy plant bearing an abundant crop of very double, bright rose-pink flowers having gold-tipped petals in the center. The flowers, borne in clusters, are from 2 to 2½ inches in diameter. It is in good bloom early in September. The plant will withstand strong winds and hard rains.



PRAIRIE SUNSET

Purple Star. Tall and upright in growth, with long stems; floriferous. Bright dahlia-purple flowers, semi-double to nearly double, the rays formed in such a way as to make the flower star-like in appearance; 2 inches in diameter. Early.

Red Gold. Plant medium tall, very stiff and upright. Flowers double, 2 inches in diameter, scarlet to Brazil-red. Midseason.

Redhawk. Plant upright in habit, of medium height. Flowers are in clusters on long stems, double, with some rays quilled, 2 inches or more in diameter. The color is dragon's-blood-red to Brazil-red. Starts blooming in mid-August.

Violet. Plant rather spreading, recumbent the first year but very stiff and upright and moderately tall the second year. Blooms are fairly abundant. Very full, double flowers, dahlia-like, incurved, deep amaranth-purple to pansy-purple, 3 inches in diameter. Midseason to late.

Fall in the Garden

The spring season is short and hectic. So get ready for it in the fall. Spade up new beds; put on the compost; clean out all weeds, grass and rubbish that harbor insects. Set out plants that are hardy enough to withstand the winter. Plant tulips, narcissus, scillas, etc. Cover your perennials and bulbs with clean marsh hay. Put all tools away.

Send in Your Order As Soon as Possible

A Choice Selection of MUMS for Your Consideration

Plants from $2\frac{1}{2}$ -in. pots, each 40c.; 3 for \$1.10; 6 for \$2.00, postpaid

Small plants, each 30c.; 6 for \$1.50, postpaid
Potted plants available in spring only.
Field clumps (in fall) each \$1.00.

Autumn Beauty. 15 in. The 3-inch flowers are reddish chestnut, quite similar to Maroon'n' Gold.

Avalanche. 2 ft. A very desirable early-blooming, large-flowered, double white variety, the center petals being cream-colored. The 3½-inch flowers are borne on strong stems; fine for cutting. Admired by all visitors at our nursery.

Charles Nye. Plant medium height; deep green foliage. Large, 3-inch, fully double, rounded flowers of rich buttercup-yellow.

Chris Columbus. 30 in. A new white pompon with yellow buds; long, strong, sturdy stems. Especially good for cutting. Said to be super hardy. We would class it as late.

Copper 'n' Gold. Dwarf, 12-inch plant with yellow flowers up to $2\frac{1}{2}$ inches in diameter. Fine for edging.

Defiance. 26 in. An upright plant with bright golden yellow, double flowers with twilled petals.

George Luxton. 30 in. A new early bronze with $3\frac{1}{2}$ -inch flowers.

Gladness. 18 in. Fully double, clear china-rose flowers. Early and very free blooming.

Glow Worm. 18 to 24 in. Masses of tangerine-scarlet to bronzy red flowers cover the plant from early September until frost. The 2 to $2\frac{1}{2}$ -inch flowers are single to semi-double. Striking.

Golden Hours. (Chicago.) Large, fully double, deep lemon-chrome flowers.

Golden Mound. 18 in. A beautiful yellow cushion Mum bearing an abundance of well-formed, light yellow flowers 2 inches in diameter and fully double.

Joan Helen. 18 in. Bright, flashing crimson-purple, single to semi-double flowers from early September to frost. Blooms up to 3 inches in diameter. Very showy.

Lee Powell. 30 in. A very beautiful, large-flowered, tall Chrysanthemum, bearing masses of fluffy yellow flowers about 4 inches in diameter. The center of the bloom is touched with orange.

Mahogany Cushion. 20 in. A good red-bronze of the cushion type with blooms from 2 to $2\frac{1}{2}$ inches in diameter.

Olive Longland. A grand double flower with petals slightly incurved; apricot toned salmon-pink. Sept.

Orchid Helen. 18 in. Double, orchid-pink flowers of medium size. The plant is sturdy and of the cushion type.

Paper White. 18 in. Pure white flowers; double and of good texture. Early.

Plainsman. 24 in. A new carnation-flowered Mum. Deep rusty bronze-red, double flowers. Deeply notched petals. Plants strong and upright. Early Sept.

Polar Ice. Clear, glistening blue-white flowers 2½ to 3 inches across; upright stems 20 inches tall.

Red Elf. 12 in. A gem for the edge of the garden. Dwarf plants with tiny red, semi-double pompon blooms in September.





DEFIANCE



JOAN HELEN

CHOICE MUMS, continued

Remembrance. 24 in. One of the best reds coming into bloom toward the end of September. The color is described as ruby-carmine; flowers double.

Rouge Cushion. 15 in. Our best red Mum. Holds its color well and is a very free and early bloomer.

Snow Elf. 24 in. Flawlessly molded, crystal-clear, 2-inch, white blooms of the pompon type.

Tribute. 22 in. Large, double, daphne-red blooms

about mid-September.

White Mound. 12 in. Early, pure white, pompontype flowers on low bushes of cushion type.

Yellow Avalanche. Similar to Avalanche but clear soft yellow.

A List of Cushion-Type Mums

Plants from $2\frac{1}{2}$ -in. pots, each 40c; 6 for \$2.00

BRONZE Autumn Beauty Mahogany Cushion Red Hawk

Rouge Cushion Red Elf

PINK **Orchid Helen** Dr. Longley **Prairie Sunset** WHITE White Mound

YELLOW Golden Mound

Extra-Early-Blooming Mums for Short-Season Locations

Autumn Beauty Butterball **Dr. Longley George Luxton Harvest Bronze**

Moonlight Purple Star Red Hawk Rouge Cushion Wenonah

MUM CULTURE

Any good garden soil. Well prepared. Well fertilized.

Plenty of sunshine.

Planting:

Best time, May 15 to June 1. Distance apart, 18 inches to 2 feet.

Pinching:

Best time, about June 15. Where? Cut off the top of the plant between the fourth and fifth leaves from the ground.

Plenty of water.

Freedom from weeds.

Spraying (not always necessary): For aphids use Black-leaf 40.

For disease on leaves use Bordeaux Mixture.

RESULTS: Beautiful Flowers!



CLEMATIS JACKMANI

TWO NEW MUMS from University of Minnesota

(Minn. No. 45-313-46) Medium tall, open growing plant topped with bright rust colored blooms averaging 2 to 2½ inches in diameter. Blossoming ordinarily starts the last week in August and lasts until killed by frost. The flowers are double. Plant height from 18 to 24 inches.

Wanda. (Minn. No. 49-197-12) A vigorous growing, very early flowering variety, producing a prolific display of $2\frac{1}{2}$ to 3 inch raspberry colored blooms. With age the flowers change to a pleasing lighter pink color. Usually begins to bloom in early August. The plant reaches a height of 15 to 18 inches.

Each 65c; 3 for \$1.75

Tuberous Begonias

A most valuable plant for showy summer bloom in shady places in the garden, on the north side of the house or in shaded window-boxes. Can also be used as potted plants indoors or on the porch. Large Camellia-like blooms, up to 4 inches or more in diameter. Eight beautiful colors available: copper, orange, pink, crimson, salmon, scarlet, white and yellow. Large Tubers, each 35c.; 3 for \$1.00; 6 for \$1.90; 12 for

\$3.60, postpaid.

Started plants, each 60c.; 3 for \$1.75.

Plants ready to bloom in 6-inch pots (make a fine gift for your friends), each \$1.50; 3 for \$3.75.

Clematis 2 Nice Shrubby Clematis

Davidiana. 24 to 30 in. A very hardy border plant and one that is apparently free from pests. The sweet-scented blue flowers which arise from the axis of the leaves produce interesting feathery seed pods suitable for dry bouquets. An occasional application of lime to the soil is beneficial. While the plant is a little coarse, it is fine for corners and out-of-the-way places. Will withstand some shade. Each 60c.; 3 for \$1.75.

Recta. A herbaceous shrub-like plant, producing numerous, white, sweet scented flowers in branching panicles on long wiry branches. Fine for cutting. Each 60c.; 3 for \$1.75.

Climbing Clematis

Climbing Clematis are among the most beautiful of climbing vines. They like a deep rich loamy soil, containing a fair supply of well-rotted manure and very good drainage. Some growers recommend putting a good size stone under the roots to help prevent water standing around them. When planting, the crown should be set at least 3 inches below the surface. In hot dry weather the plants should be watered regularly as they are susceptible to injury from drought.

Comtesse de Bouchard. 8-10 ft. The curved petals of the flowers range in tone from a satiny-rose to rich pink. The plant is a strong grower and a profuse bloomer. Each \$1.25.

Crimson Star. Large rich crimson-red flowers sometimes 6 inches across. Each \$1.25.

Elsa Spath. Large bright blue flowers. Each \$1.25. Jackmani. 10 ft. The most popular of all giantflowering Clematis. Large, velvety violet-purple blooms freely produced. Plant vigorous and a rapid grower. Each \$1.25.

Lanuginosa Candida. 12-15 ft. Pure white flowers, suitable for cutting. Each \$1.25.

Mrs. Cholmondeley. Numerous large open flowers of wisteria-blue. Each \$1.25.

Paniculata. Plant vigorous, foliage thick and heavy. Large panicles of small fragrant white flowers for several weeks in the fall. Large plants, each \$1.75.

Texensis. Urn-shaped flowers of reddish-rose. Longhaired seed pods. Each \$1.35.The President. 10 ft. Reddish-plum violet blossoms.

Each \$1.50.

Perkins'



FINE OUTDOOR ROSES

Available in spring only

Roses are not difficult to grow. Select a warm, sunny, well-drained place, protected from strong winds. Roses generally do best in the heavier soils, but loams are quite suitable. Humus, such as compost, leaf mold and peat, in the soil is desirable. Use well-rotted manure or commercial fertilizers when necessary. A clean mulch, which does not detract from the appearance of your garden, will help to keep a good supply of moisture.

Dusting the plants every ten days with a mixture of 9 parts dusting sulphur and 1 part arsenate of lead or one of the commercial Rose dusts will help to keep the foliage free from disease and chewing insects. If you prefer to use a liquid spray, there are many brands on the market. If troubled with aphids, spray with a nicotine solution, following the instructions on the container. Since spraying is a preventive rather than a cure, it should be started before any disease appears.

PLANTING POTTED ROSES

Planting our potted Roses is very easy. Dig a hole large enough for the plant and deep enough so that the graft will be at least 3 inches below the surface of the ground. This deeper planting is recommended as a preventive of winter killing in Minnesota. After the hole is dug, cut the paper pot down the side and it will easily slide off, leaving a nice ball of earth around the roots. Do not break the ball of earth, but carefully set it in the hole and fill around it with good soil and pack quite firm. Give a good watering.

Potted plants cannot be sent by mail.

Hybrid Tea Roses Potted Plants not mailable

Burnaby. Plant Pat. 1314. Large classic blooms of glorious empire yellow on long stems. Has a delicate fragrance and lasts well as a cut flower. Burnaby has been rated as a 9.5 Rose by the American Rose Society and has won both Gold and Silver Medals. Potted plants, each \$3.00.

Charlotte Armstrong. Plant Pat. 455. Long, slender, cerise buds. Long-lasting flowers, cerise in hot weather and spectrum-red in cool weather, 3 to 4 inches in diameter. Fragrant. Foliage leathery, deep green and resistant to mildew. Potted plants, each \$2.50.

Roses Add a Touch of Beauty to the Home Yard



ROSE, CHRYSLER IMPERIAL

Chrysler Imperial. Plant Pat. 1167. Long, tapering, maroon-red buds opening to large, crimson-red flowers with 40 to 50 petals. Plant sturdy and healthy. Potted plants, each \$2.75.

Confidence. Plant Pat. 1192. A beautiful pastel blushpink. Large, exhibition-type flower. The plant is a strong grower and a prolific bloomer. Potted plants, each \$2.25.

Crimson Glory. Buds long pointed. The large, double (30 petals), deep velvety crimson flowers are very fragrant and long lasting. Foliage abundant and leathery. Considered by many as the best red Rose. Potted plants, each \$1.60; 3 for \$4.50.

Golden Masterpiece. Plant Pat. 1284. Fragrant, golden-yellow blooms of large size and with high centers. The plant is strong and has glossy green leaves. Potted plants, each \$3.25.

Fred Howard. Plant Pat. 1006. Large, 50-petaled, bronze-yellow flowers edged with pink on a big, vigorous plant. Free blooming and long lasting. Potted plants, each \$2.50.

Happiness. Plant Pat. 911. Very full exquisite flowers with high centers, brilliant red and of good substance. Potted plants, each \$2.50.

Helen Traubel. Plant Pat. 1028. Long-pointed buds and exquisite open flowers varying in color from peach to luminous apricot. Fragrant. A vigorous, free-blooming plant. Potted plants, each \$2.75.

buds opening to clear chrome-yellow, 35-petaled blooms that are long lasting. Fragrant. The plant is a strong grower, with good foliage and stiff stems. Potted plants, each \$2.25.

NOTE: Potted Roses cannot be sent by mail but are sent by express, charges collect; and due to present high express rates, we recommend that not less than 3 plants be ordered for shipping.

We Maintain Only One Sales Lot

HYBRID TEA ROSES, continued

Mirandy. Plant Pat. 632. Maroon-red buds and blooms of good substance. Very double (50 petals); fragrant. Plants strong, with heavy stems; flowers freely. Potted plants, each \$2.25.

Mission Bells. Plant Pat. 923. A pointed, well-shaped, tight bud of glowing, clear salmon-pink slowly opens to a large, full-petaled flower. Blooms abundantly. Fairly tall plants; good foliage. Potted plants, each \$2.25.

Mojave (Mo-ha-vee). Plant Pat. 1176. Radiant orange blended with salmon and apricot. Long, tapering buds. Plant grows upright, with flowers carried singly on good stems. Potted plants, each \$3.00.

New Yorker. Plant Pat. 823. Velvety, unfading scarlet blooms, fully petaled and fragrant. The plant is vigorous and an upright grower. Potted plants, each \$2.50.

Nocturne. Plant Pat. 713. Beautiful long-pointed, dark red buds. Flowers cardinal-red to crimson. Fragrant. Bush is a strong, upright grower. Potted plants, each \$2.25.

Peace. Plant Pat. 591. One of the best and most beautiful Roses. The large, ovoid buds are yellow, edged with pink. Large, fully double blooms of cream-yellow with a delicate flush of pink. Plants very vigorous; foliage shiny dark green. Potted plants, each \$2.75.

Rex Anderson. Plant Pat. 335. A large, fully double, ivory-white Rose. Fragrant. Plant vigorous, with gray-green foliage. Potted plants, each \$2.00.

yellow buds shaded with orange and red, opening to clear yellow flowers with up to 30 petals. More fragrant than any other yellow rose. Bush vigorous. Potted plants, each \$2.50.

Tiffany. Plant Pat. 1304. Lovely phlox-pink buds.
The high-centered flower opens into a beautiful, full-blown Rose. Fragrant. Blooms well all season. Tall, strong plant. Potted plants, each \$3.25.

Quantity Prices on Hybrid Tea Roses: From total price of any 3 deduct 25c.; any 5, deduct 50c.; any 10. deduct \$1.25.



GRANDIFLORA ROSE, QUEEN ELIZABETH

Grandiflora Roses

Buccaneer. Plant Pat. 1119. A wonderful Rose with perfect long tapering buds, followed by long lasting, clear sunshiny-yellow blooms. Excellent for cutting. Plant tall and vigorous. Potted plants, each \$3.00.

Carrousel. Plant Pat. 1066. One of the best new Roses. The large flowers are non-fading dark red. Blooms abundantly. Each \$2.25.

Montezuma. Plant Pat. 1383. A new Grandiflora Rose with high-centered, coppery-red flowers. The buds are long tapering. The plant has large handsome foliage; is tall-growing, vigorous and free-blooming. Potted plants, each \$3.25.

Queen Elizabeth. Plant Pat. 1259. The highcentered, orchid-pink flowers are borne on long, almost thornless stems, both singly and in clusters. Lasts well as a cut flower. Potted plants, each \$3.25.

Popular Floribunda Roses

Potted Plants (Not Mailable)

These are bush Roses producing clusters of bloom from early summer until late frosts. They are easy to grow and exceptionally hardy. Plant them 15 to 18 inches apart.

Floribunda Roses are superb for mass color effect. They may be used in informal groups and beds and as a hedge, and they make a fine show when planted in the foreground of shrub borders. Average height 2 to $2\frac{1}{2}$ feet.

Betty Prior. Plant Pat. 340. A beautiful, free-blooming, single pink Rose, especially suitable for mixing with shrubbery. The plant is seldom without flowers and is medium to high growing. Can be used for cutting. Each \$1.75.

circus. Plant Pat. 1382. The only All-America Winner for 1956 and the first multi-colored Floribunda Rose. The red and yellow urn-shaped buds unfold into high-centered flowers with ever changing colors, orange, cream, gold, apple-blossom-pink and red. The blooms are slightly fragrant and have lasting substance and are suitable for cutting. The plant is medium low and compact. Each \$3.00.

Fashion. Plant Pat. 789. Pointed buds and semi-double flowers of coral-pink. The plant is vigorous and bushy, producing a constant mass of flowers throughout the season. Each \$2.25.

Floradora. Exquisitely formed buds suitable for cutting. Each one opens slowly to a fully double, orange-scarlet 2-inch flower resembling a little camellia. Plant tall (3 to 4 feet) and vigorous. Each \$1.75.

Garnette. Perfectly formed buds and open flowers of garnet-red. Good foliage. Each \$1.75.

Goldilocks. Plant Pat. 672. Masses of perfect, fully double, golden blooms. Each \$1.75.



FLORIBUNDA ROSE, JIMINY CRICKET

FLORIBUNDA ROSES, continued

Irene of Denmark. Plant Pat. 889. Pointed buds and 3-inch white flowers with 40 petals. Fragrant. Bushy; profuse blooming. Each \$2.00.

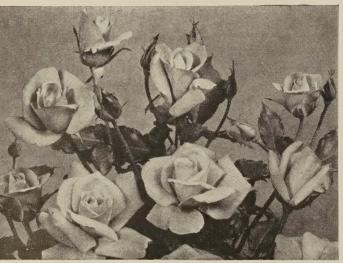
Jiminy Cricket. Plant Pat. 1346. A vigorous plant bearing many tangerine-red buds, opening to coral-orange flowers. Young foliage is shiny bronze, changing to glossy green. Pleasing fragrance. Each \$2.75.

Ma Perkins. Plant Pat. 1143. A new Floribunda with 3½-inch flowers of Hybrid Tea form. Salmonpink; fragrant. Plant bushy and vigorous; glossy foliage. Each \$2.25.

Pink Garnette. Plant Pat. 1120. Similar to Garnette except in color of bloom. Each \$2.00.

Pinocchio. Plant Pat. 484. Large clusters of perfect little Roses, in shades of salmon flushed with gold. Foliage leathery. Each \$1.75.

We Maintain Only One Sales Lot



FLORIBUNDA ROSE, VOGUE

8

FLORIBUNDA ROSES, continued

Red Pinocchio. Plant Pat. 812. Flowers velvety red, in clusters. Bush vigorous. Each \$1.75.

Siren. Plant Pat. 1197. The blooms are a brilliant fiery scarlet that sparkle like precious rubies. The flower is $3\frac{1}{2}$ inches in diameter, with ruffled petals and does not fade. Suitable for cutting. Each \$2.25.

Vogue. Plant Pat. 926. Flame-red buds, long, slender and flared at the tip. The 16-petaled flowers of deep rich coral-pink are borne in clusters of from 3 to 10. Plant reaches 3 feet in height, is spreading and vigorous. Each \$2.25.

AARS

World's Fair. Plant Pat. 362. Large clusters of velvety, rich scarlet flowers with 18 to 20 petals. Each \$1.75.

Quantity Prices on Floribunda Roses: From total price of any 3 deduct 25c.; any 5, deduct 50c.; any 10, deduct \$1.25.

Miscellaneous Roses

F. J. Grootendorst. Bright red, fringed flowers in large clusters throughout the growing season. Plant grows 4 feet high and is vigorous and hardy. Potted plants, each \$1.75.

Hansa. Double, violet-red flowers of large size, freely produced on strong plants. Potted plants, each \$1.75.

NOTE: When pruning the above two Roses, cut out the old canes and shorten the new ones to 4 feet.

Harison's Yellow. A very hardy shrub Rose bearing semi-double, bright yellow flowers, which are moderately fragrant. Potted plants, each \$1.75.

Climbing Roses

Blaze. Clusters of medium size, semi-double flaming scarlet blooms. Foliage, large, dark green and leathery. Potted plants, each \$2.00.

Doubloons. A climber for northern areas, bearing clusters of buff-yellow flowers with a spicy fragrance, freely in early summer. Canes 10–12 ft. with glossy foliage. Potted plants, each \$2.00.

New Dawn. One of the hardiest climbers. Flowers blush-pink and fragrant. Potted plants, each \$2.00.

White Dawn. Medium size, double, fragrant blooms. Plant vigorous with glossy foliage. Potted plants, each \$2.00.

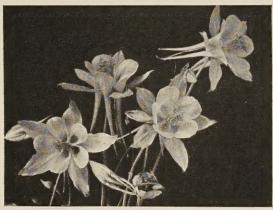
Insecticides and Fungicides for Roses

Pomo Green. A popular and effective insecticide and sulphur fungicide for roses and many other plants. 8-oz. push and pull-canister (duster) 1-lb. sifter top canister Ortho Rose Dust. A combined insecticide and fungicide containing lindane and captan. Can be used as a garden dust or wettable powder. 8-oz. duster\$1.00 | 1-lb. refills\$1.25 Ortho Garden Fungicide. Contains 50% captan. One of the safest fungicides known. 1/2-lb. canister Dusting Sulphur. Used for preventing blackspot on the leaves of roses and controlling red spider. 2-lb. pkg. Arsenate of Lead. Used for controlling chewing insects. 1-lb. pkg. Bordeaux Mixture. A general purpose fungicide that can be used as a dust or liquid spray. Some growers like to make liberal applications of it on the soil in the spring to help control blackspot on roses. 1-lb. canister

Malathion. A safe phosphate-type spray for controlling mites, aphids, flies and many other insects.

Perkins' Perennials. For Permanent Garden Pictures

You will enjoy growing perennials. When once planted in your garden, the looking forward to their reappearance each spring is like watching for the coming of a dear friend; how our heart leaps within us when the first shoot pushes its head through the ground after a cold winter, and then starts the anticipation of seeing the bud unfold into a beautiful symbol of the glory and grandeur of nature. These happy experiences inspire our soul as nothing else can. Perennials will do much for your garden. Some add dignity and distinction; others bring fragrance; some as the Yucca satisfy the thirst for things unusual. Why not select some of our fine perennials for your garden?



AQUILEGIA, MRS. SCOTT ELLIOTT'S HYBRIDS

Achillea (Yarrow)

Ptarmica, Angel's Breath. 20 inches high with a spread of 2 feet. One of the finer forms of pure white The flowers are fully double, 1/2 inch in diameter and are produced in great abundance over a long period. It is a good cut flower and may be used singly or as a filler in bouquets. Hardy. Each

Aconitum (Monkshood)

Fischeri. 2 to 3 ft. Sept. Spikes of showy blue flowers shaped like a monk's hood. Foliage a glossy rich dark green. Prefers a rich soil and some shade. Needs winter protection. The first season the plants do not attain their full perfection. They should be left undisturbed as long as possible. The plants may be used for "mixing in" a shrub border. Each 60c.

Aegopodium (Bishops-weed or Goutweed)

Podagraria variegatum. 1 ft. Leaves twice compound, each leaflet having an irregular white edge. Suitable for a ground cover or edging. Easily grown in ordinary garden soil. Prefers partial shade. Each 50c. One-eye divisions, per 100, \$9.00.

Agrostemma (Rose Campion)

Coronaria atrosanguinea. 2 ft. Sometimes called Dusty Miller or Mullein-Pink. The blood-red flowers rise from a tuft of silvery white foliage. Useful for creating foliage contrasts. Plant near the front edge of the border. 1-yr. plants, each 30c.

Alyssum (Basket-of-Gold)

Saxatile compactum. 1 ft. One of the earliest blooming plants; suitable for the front of the border or the rock garden. The gray-green foliage is covered with spreading clusters of bright yellow flowers. When ripe the seed-pods have a lace-like appearance and may be used in winter bouquets. Each 50c.

Silver Queen. Similar to above but has light yellow flowers. Small plants, each 50c.

Saxatile compactum flore-pleno. Double, golden

yellow flowers. Small plants, each 65c.

Anchusa (Alkanet)

Dropmore Variety. 3 to 5 ft. Blooms in early summer and later, if first flowers are cut as soon as wilted. Foliage rough and hairy, slightly gray. Flowers rich gentian-blue, in loose panicles. A rather coarse-appearing plant but fine in masses or as a border. Does best in partial shade. Each 50c.

Myosotidiflora. 15 in. Early spring. A dwarf form from Russia. Clusters of large, dark green leaves and attractive bright blue, forget-me-not-like flowers.

Each 60c.

Anthemis (Yellow Daisy)

Grallagh Gold. 2½ ft. Very large, golden daisy-like flowers, said to be good for cutting. The plant is in bloom all summer. Very hardy. Each 65c. Small plants, each 40c.

Moonlight. 2½ ft. A choice variety of the hardy Marguerite. Dark green foliage and beautiful light yellow, daisy-like flowers, over 2 inches in diameter. Blooms all summer. Each 50c.

Aquilegia (Columbine)

Columbines, often miscalled Honeysuckle, are grown for their profusion of showy flowers in early summer. They are of easy culture, and the color range of the flowers is unlimited, varying from one solid tone to almost every imaginable combination of colors and hues. You may have your choice of long, medium or short spurs, or even spurless varieties. All are suitable for cutting. A light sandy soil, good drainage and full sun are preferable, although the more vigorous varieties will withstand half-shade.

Akitensis. 15 in. A dwarf Columbine with large, blue and white flowers. Heavy foliage. Rare. Each 65c.

Blue King. 3 ft. An English strain bearing noticeable large blue and white flowers on long stems. Each 60c.

Clematiflora. 3 ft. A spurless Columbine—something different for the garden. Mixed colors. Each 60c.

Longissima. 3 ft. Yellow flowers with extra-long spurs. Each 60c.

McKana Hybrids. 3 ft. An outstanding strain of Columbine. Large flowers with long spurs in a beautiful range of color. Plants strong and bushy. Each 65c.

Mrs. Scott Elliott's Hybrids. 3 ft. A refined longspurred strain with graceful foliage and long stems. A wide range of clear colors and combinations. Our best general-purpose strain. Each 50c.

Rose Queen. 2 to 3 ft. Pink and white flowers. Each 50c.

Snow Queen. 2 to 3 ft. Large, pure white flowers. Small plants, each 50c.

White Hybrids. 3 ft. Long spurs on flowers of soft delicate shades. Each 60c.

There is rest and peace in a garden

HARDY ASTERS

Fall Blooming

Summer Blooming



HARDY FALL ASTERS

9 Recent Introductions

Compact Habit Early Free Blooming

Alaska. 24 to 30 in. Large, pure white flowers in great profusion. Small plants, each 60c.

Alcida. 20 to 24 in. Brilliant, non-fading garnet-purple flowers completely cover the plant. A very showy plant. Small plants, each 60c.

Aquilla. 24 to 30 in. Soft pale blue flowers, nearly 2½ inches in diameter, practically hide the foliage. Small plants, each 60c.

Edwina. 2 to 3 ft. Pyramidal clusters of light violetblue flowers cover the plant. Small plants, each 60c.

Eventide. 2 to 3 ft. You will love this variety. Large, deep violet-blue flowers in abundance. Very striking. Small plants, each 60c.

Paloma. 24 to 30 in. Blue flowers in abundance. Shows up best when planted next to the white variety Alaska. Small plants, each 60c.

Selma. 15 to 18 in. Pinkish flowers about $2\frac{1}{2}$ inches in diameter almost hide all the foliage. Small plants, each 60c.

Winston Churchill. 30 in. A small-flowered, rubycrimson Aster that attracts attention. Very showy. Small plants, each 60c.

Yolanda. 24 to 30 in. Pink flowers in profusion. Small plants, each 60c.

For Blue Color 3 Summer-Flowering Asters

Alpellus, Triumph. 10 in. An improved variety with large blue flowers on very dwarf, compact plants. A little later than Goliath. Each 65c. Small plants, each 45c.

Alpinus, Goliath. 6 to 10 in. An early-blooming Aster suitable for the edge of the border or the rock garden. Large, showy blue flowers with yellow centers. Prefers sunny locations. Each 60c.

Wartburg Star. 12 to 18 in. Large, lavender-blue flowers with a yellow center, borne on stiff stems in June. Later than the above. Each 60c.

Fine Fall Asters

For an Autumn Display

Clumps of these easily-grown perennials, with their bright daisy-like flowers, scattered throughout your garden will prolong its gayness for weeks. Select some varieties for each position in the garden, the rear, the middle and the front. Asters are prodigous bloomers and prefer full sun and a well-drained good garden soil.

Adorable. 4 to 5 ft. Sept.-Oct. One of our finest hardy pink Asters. The charming flowers are of medium size and delicate salmon-pink color. Small plants, each 50c.

Beechwood Challenger. 3 ft. A sturdy variety with clear red flowers enhanced by a bright yellow center

disc. Very showy. Small plants, each 50c. **Blue Plume.** 3 ft. Rich deep purple, nearly double flowers. Small plants, each 50c.

Cardinal. 4 ft. A very good bright purple-red Aster. Each 75c. Small plants, each 50c.

Climax. 5 ft. One of the best, with pyramidal spikes of light blue flowers. Good for cutting. Small plants,

Goldflake. 15 in. Heads of deep golden yellow florets from July to September. Small plants, each 50c.

Janet McMullen. 30 in. Large, soft pink blooms, good for cutting. Small plants, each 50c.

Lavender Giant. 4 ft. Early Sept. Large lavenderblue flowers. Small plants, each 50c.

Little Red Boy. 18 in. Compact plants completely covered with brilliant crimson-red flowers in September. Suitable for use near the front edge of the border. Small plants, each 50c.

Peace. 3½ to 4 ft. The semi-double, pinkish lavender flowers are 2 inches across and are produced freely. An outstanding Aster. Small plants, each 50c.

Perry's White. 2 to 3 ft. A beautiful new white variety with large flowers. Bushy and vigorous. Small plants, each 50c.

Plenty. 3½ to 4 ft. A fine new hardy Aster, bearing large quantities of soft blue, semi-double flowers 2 inches in diameter. Small plants, each 50c.

Prosperity. 3 ft. Large rose-pink flowers in September and October. Small plants, each 50c.

The Dean. 3 ft. Many airy sprays of carmine-pink blooms in September. Small plants, each 50c.

Violetta. 2 ft. During September the plant is completely covered with semi-double, deep rich blue flowers. Small plants, each 50c.

NOTE: Small plants are blooming size.

About Postage

We prepay postage on all orders amounting to \$2.50 or more. On smaller orders, please add 35c. to your remittance to help cover the extra cost of handling small orders and the present high rate of postage. Thank you.

You will find flower gardening a delightful recreation.



ARTEMISIA

Arabis (Rock-Cress)

Alpina, Snowcap. 6 in. A low-growing plant especially suited for edging or the rock garden. Foliage is gray-green. In early spring the plant is covered with masses of white flowers. Can be used for cutting.

Alpina rosea. Similar to above. Flowers pink. Each 50c.

Alpina flore pleno. A double-flowering variety with growth habits the same as the other varieties, but bearing double white flowers suitable for cutting. Each 65c. Small plants, each 50c.

Armeria (Sea-Pink)

Armerias prefer dry sandy soil in a sunny location.

Laucheana. A dwarf, tufted plant with grass-like leaves and bright rosy flowers all summer. We have found this variety to be quite hardy. Each 50c.

Artemisia (Sage-Brush)

Lactiflora. 3 ft. Aug.—Sept. A tall-growing plant with finely cut foliage and heads of fragrant, creamy white flowers. Good for cutting. Each 50c.

Silver Beauty. 3 ft. A white-leaved plant used for contrast. The silvery flowers are fine in bouquets and may be dried for winter use. Extremely hardy. Each 50c.

Silver King. 3 ft. Similar to Silver Beauty in growth and color but the leaves are more finely cut. Each 50c.

Silver Mound. 4 in. A compact, mound-like plant with bright silvery gray foliage. A contrast plant for the rock garden or front edge of the border. Prefers a sunny, dry place. Each 60c.

Asclepias (Butterfly-Weed)

Tuberosa. 1½ ft. July-Aug. Very showy umbels of brilliant orange-colored flowers suitable for cutting. Should have well-drained soil. 2-yr. plants, each 60c.

Quantity Prices on Perennials 50c. plants, 3 of a variety for \$1.25 60c. plants, 3 of a variety for \$1.60 75c. plants, 3 of a variety for \$2.00

In the fall we will have a supply of Tulips and Crocus

Astilbe

Fanal. 1 to 2 ft. Feathery spikes of fiery crimson flowers in May and June. Foliage attractive and good looking at all times. Prefers shade. Each 85c.

Gloria. 1 ft. A beautiful low-growing variety producing many spikes of pink flowers. Each 85c.

Baptisia (False Indigo)

Australis. 3 to 4 ft. Spring. Forms a spreading bush with dark bluish green leaves and bears nice spikes of lupin-like, blue flowers. The seed-pods may be used for winter bouquets. Perfectly hardy. Small plants, each 30c.

Betonica (Betony)

Grandiflora. 2 to 3 ft. June. Dark green foliage and spikes of rosy purple flowers. Prefers a hot dry place. Each 60c.

Bocconia (Plume-Poppy)

Japonica. 6 to 7 ft. Aug. An unusual plant for the border, with large leaves and plume-like heads of creamy white flowers. Each 50c.

Boltonia (False Chamomile)

The Boltonias are 3 to 4 feet high and of easy culture, growing in any soil and even in partial shade. The head of the plant is wide spreading and bears many sprays of single, daisy-like flowers in September. Earlier than the Michaelmas daisies. To maintain large flowers, divide the clump every three years or cut out some of the stems in early spring. **Pink** or **White.** Each 60c.

Callirhoe (Poppy-Mallow)

Involucrata. 12 in. Summer. A spreading, vine-like plant with poppy-like, crimson flowers. An unusual plant. May be only semi-hardy under severe conditions. Small plants, each 30c.

Spicy Carnations

Dubonnet. 15 in. A nice crimson Carnation, fully double and of good size. Foliage gray-green. Small plants, each 35c.

Pink Princess. 1 ft. Salmon-pink flowers; clove scented. 2½-in. pot size, each 40c.

Grenadin Strain. 1 ft. A garden variety of Carnation with both single and double-flowered plants. They are grown from seed and come quite true to color. The one-year-old plants we are offering have not bloomed and consequently could not be rogued. Red, Rose, White, Cardinal-red, Yellow. Small plants, each 30c.



CARNATIONS

Campanula (Bellflower)

Carpatica. Harebell. 1 ft. All summer. Very prolific. The bell-shaped flowers are held erect on wiry stems. A nice plant for edging. Blue or White. Each 50c.

Persicifolia alba. Peach-leaved Bellflower. 2 ft. A fine Bellflower with large, handsome, white, bell-shaped flowers. Each 50c.

Persicifolia, Telham Beauty. 30 in. Similar to the above. Clear light blue flowers. Very choice. Each 50c.Persicifolia, Blue. 30 in. Large flowers. Each 50c.

Poscharskyana. 6 in. A pretty and graceful, semitrailing star-bell from Dalmatian cliffs. Blossoms of bright blue-violet for a long time. Each 60c.

Rotundifolia. Bluebells of Scotland. 15 in. Charming small, graceful blue bells on slender stems. Blooms over a long period. Will do well in light shade. Each 50c.

Catananche (Cupids-Dart or Love-Plant)

Caerulea. 2 ft. Clusters of grass-like leaves from which arise many heads of pretty, deep blue flowers on long stems during July and August. Small plants, each 30c.

Centaurea (Knapweed)

Dealbata, Pink Delight. 18 in. Rose-pink flowers. Graceful, silvery leaves. Good for cutting. 1-yr. plants, each 30c.

Macrocephala. 3 to 4 ft. July-Aug. A rugged, upright-growing plant, bearing large thistle-like golden yellow flowers. May be used as cut flowers. Small plants, each 30c.

Centranthus (Jupiters-Beard)

Ruber. 1 to 3 ft. A handsome garden plant with crimson to pale red, fragrant blooms over a long period. Each 50c.

Coreopsis

Lanceolata grandiflora, Mayfield Giant. 2 to 3 ft. Large, bright yellow daisy-like flowers on long stems all summer. Each 50c.

Verticillata, Golden Shower. 18 in. This semi-dwarf, golden yellow Coreopsis with asparagus-like foliage is almost a continuous bloomer. Flowers 2 inches in diameter. Each 50c.



DICENTRA EXIMIA

Dianthus (Pinks)

The delightful sweet-scented garden Pinks are always welcome in any garden. They like a well-drained soil and are easy to grow, giving a large number of flowers for cutting.

Alwoodii, re-selected. An extremely floriferous hybrid between carnation and pink. Mixed colors. Small plants, each 30c.

Deltoides. Maiden Pink. Small delicate red blooms carried above fine feathery foliage. Suitable for edging or the rock garden. Each 30c.

Double White Pink. 1 ft. A well-shaped plant with blue-green foliage. Flowers double, 2 inches in diameter, white, slightly speckled with red in the center. Very fragrant. Blooms most of the season. Each 60c.

Jock Hybrids. A neat, low-growing Pink, blooming very profusely. Mixed colors, single and double flowers. Each 50c.

Plumarius scoticus. 1 ft. A free-flowering strain with mostly double flowers. Good for cutting. Small plants, each 30c.

Wallace Red. 1 ft. Semi-double, brilliant crimson-red flowers on 8 to 12-inch stems. Blooms a long time. Sturdy, compact growth. Each 50c. Small plants, each 40c.

Winteri. A Pink of striking beauty and good form. Pure colors; fragrant. Each 50c.

An Improved Dwarf Pink

Little Joe. 6 in. A fine free-blooming dwarf Pink with large crimson blossoms. Each 60c. Small plants, each 40c.

Dicentra (Bleeding-Heart)

Spectabilis. 1 to 2 ft. Spring. Favorite hardy perennial plants with deeply cut foliage and long racemes of graceful pink heart-shaped flowers. Needs part shade. Each 85c.

Eximia. Plumy or Fern-leaved Bleeding-Heart; also called Fringed Bleeding-Heart. 15 in. Unlike the common Bleeding-Heart, this does not die down in summer but remains fresh and vigorous from spring until frost. It produces quantities of tiny twinspurred, rosy pink blossoms on rosy pink stems all summer. The foliage is finely cut and very attractive. It is disease resistant and is not bothered with insects. One of its fine qualities is that it thrives in shade. It will also grow in full sun if protected from drying winds. Clumps, each 60c. Small plants, each 40c.

winds. Clumps, each 60c. Small plants, each 40c. **Bountiful.** Plant Pat. 1198. A robust hybrid, resembling the Plumy Bleeding-Heart. It forms a large clump of handsome dark green foliage about 10 inches high. It has an abundance of long-stemmed fuchsia-red flowers in the spring and again in the fall. Prefers a sunny situation. Each \$1.25.

Dictamnus (Gas-Plant)

The Gas-Plant makes sturdy, bold, upright growth, 3 feet high and as much in thickness. It has a strong smell of lemon and will give a flash of light on sultry, still summer evenings when a lighted match is held under the flower clusters and near the main stem. It is a permanent feature in the border and should not be disturbed for many years.

Albus. Flowers white. Each 85c. Albus rubra. Flowers red. Each 85c.

Doronicum (Leopards-Bane)

Caucasicum. 15 in. A spring-flowering perennial with large, glossy, heart-shaped leaves and yellow, daisy-like flowers. Suitable for cutting. Each 60c.

BEAUTIFUL DELPHINIUMS

Tall and Dramatic — Use for Emphasis and Contrast

Masses of stately Delphinium are essential to every border. They are one of the standard plants for both light and dark blue color in the garden. While blue is the predominating color, in the hybrid strains we have beautiful combinations of light blue, dark blue, purple, pink, lavender and white. The eyes or bees may be light or dark. The individual florets vary from single to double. Few flowers cause as many people to stop and examine them closely as do stately spikes of a beautiful Delphinium. Delphiniums prefer a good soil rich in organic matter and a location in full sunlight.

Giant Pacific Hybrids

This is an American production, noted for its long spikes and huge flowers of fine texture and clear colors. The plants often reach a height of 6 to 8 feet and should be placed in the rear of the border. They are more resistant to disease than many other strains.

Black Knight. Deep midnight-blue. Flowers of beautiful round form, with heavy velvety texture. Clumps, each 80c. Small plants, each 50c.

Blue Bird. Medium blue, white bee. Clumps, each 80c. Small plants, each 50c.

Blue Jay. Medium blue; dark bee. Clumps 80c. Small plants, each 50c.

Cameliard. Pure lavender with white bee. Clumps 80c. Small plants, each 50c.

Galahad. Clear white of enormous size. Individual flowers up to 3 inches across; heavy, glistening texture. Some dark bees. Clumps, each 80c. Small plants, each 50c.

Guinevere. Light pink-lavender with white bee. Clumps 80c. Small plants, each 50c.

King Arthur. Brilliant royal violet with large white bee. Clumps 80c. Small plants, each 50c.

Lancelot. Lilac, white bee. Clumps, each 80c. Small plants, each 50c.

Percival. White with dark bee. Clumps 80c. Small plants, each 50c.

Summer Skies. Clear light blue with white bee. A vigorous grower and good producer. Clumps 80c. Small plants, each 50c.

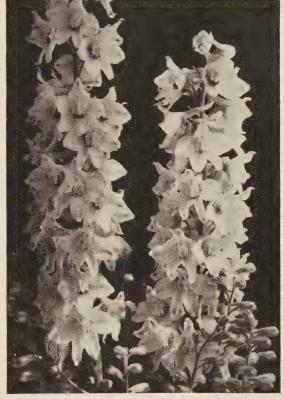
Note. Named varieties of Giant Pacific Delphiniums do not always come true to color.

Standard Varieties

Blackmore & Langdon. 4 to 5 ft. An unsurpassed strain of English hybrid Delphiniums. Every plant produces an excellent spike of flowers. The color range is fine and the colors are clear and bright. There is a good proportion of large double and semi-double flowers. Each 50c.

Belladonna, Cliveden Beauty. 2 to 3 ft. An improved strain of this ever-popular light blue Delphinium. The flowers are not as large as in the hybrid strains, but the plant bears many more spikes of flowers. Field clumps, each 50c.

Fanny Stormonth. An improved English strain of Belladonna. Very vigorous, and a heavy bloomer. Field clumps, each 50c.



GIANT PACIFIC HYBRID DELPHINIUM

Bellamosum. Dark blue, similar to Belladonna. Field clumps, each 50c.

Lamartine. 2 to 3 ft. Marine-blue with white eye. Field clumps, each 50c.

Lyondel Hybrids. 4 ft. A new strain with massive spikes of large flowers in a wide range of beautiful colors. Plants very vigorous. Each 85c.

Wrexham or **Hollyhock Strain.** A well-known English strain of hybrid Delphinium. Mixed colors. Clumps, each 50c.

Chinense. Chinese Delphinium. A pretty variety of medium height. Fine feathery foliage and gentianblue flowers. Each 50c.

Chinese, White. Small plants, each 30c.

Echinops (Globe Thistle)

Ritro. 2 to 3 ft. Showy thistle-like plants with globular heads of deep metallic-blue flowers during July. Can be dried and used as straw flowers. Small plants, each 50c.

Euphorbia (Spurge)

Polychroma. 1 ft. A formal plant forming a hemispherical clump with yellow flowers in June, followed by red berries. A novelty plant. Each 75c.

Funkia (Plantain-Lily; Hosta)

For Shady Places

Lanceolata. 2 ft. The common Funkia with narrow leaves and lavender flowers. Starts blooming in August. Suitable for sun or shade. Each 50c.

Large-leaved Variety. Similar to the above except that it has larger leaves and flowers. Each 60c.

Subcordata grandiflora. Aug. Large leaves; pure white, lily-shaped flowers. Plant in shade. Each 85c.

Variegata. Variegated foliage and lavender flowers. Each 60c.

Gaillardia (Blanket-Flower)

One of the most desirable plants in cultivation, blooming freely from June until killed by frost. The long-stemmed, gay red and yellow blooms keep well as cut flowers. They prefer a rich sandy loam and a sunny situation.

Burgundy. 3 ft. Wine-red flowers on long stems. Each 50c.

Dazzler. 2½ to 3 ft. Large golden yellow flowers; rich maroon center. Each 50c.

Goblin. 2 ft. A dwarf variety of Gaillardia. Plant vigorous, with many showy, deep red flowers with yellow border. Each 50c.

Aurea pura. 2 ft. Pure yellow blooms. 1-yr. plants, each 30c. Clumps, each 50c.

Geum (Avens)

Several clumps of Geum will help to add distinction to your garden. The neat, compact plants have an excellent foliage effect when not in bloom. Good garden soil and plenty of moisture are necessary.

Borisi. 1 ft. An evergreen species with rather prostrate foliage and branching flower stems. Bright orange-colored flowers produced abundantly. Each 60c.

Gypsophila (Babys-Breath)

An important cut flower. Large open sprays of tiny pure white or pink flowers having a mist-like appearance. Ideal as fillers in bouquets. May be cut and dried for winter bouquets.

Bristol Fairy. 3 ft. We recommend this choice doubleflowered variety as being far superior to the common single Babys-Breath. Blooms all summer. Established plants are about 3 feet in diameter when in bloom. Small plants, each 60c.

Oldhamiana. Tangles of airy, misty light pink blossoms with white throat. Florets 1/4 inch in diameter. Blooms in fall. Each 50c.

Paniculata compacta. The common small white-flowered Babys-Breath. Small plants, each 30c.

Perfecta. 30 in. A new Babys-Breath with airy sprays of pure white flowers much larger than Bristol Fairy. Excellent for cut-flower use. Each \$1.50.

Repens. A low white-flowered creeping Babys-Breath. Each 50c.

Rosy Veil. A dwarf pink continuous-blooming Babys-Breath. Each 60c.

White. An improved variety of the common Babys-Breath. Large plants, 50c. Small plants, each 30c.

Perennials when once established are a constant source of pleasure. We anticipate their reappearing each year with as much joy as the coming of a dear friend.

Daylilies . . .

(HEMEROCALLIS)

Use Daylilies freely. They require little care, are very hardy and give an abundance of flowers to brighten your garden. Each variety will bloom from two to four weeks, and by selection of varieties you can have their bright flowers all summer. They will thrive on any good soil.

August Pioneer. 3 ft. Aug.-Oct. Medium-sized flowers of a chrome-orange color. Outer half of petals

flushed red. Each 50c.

Baronet. 2 ft. June and Sept. Flowers full, sprightly crimson-orange; remains open in evening. Each \$1.00.

Caballero. 3½ ft. July-Aug. Petals vermilion-red; throat and sepals golden yellow. Fragrant. Each

Circe. 3 to 4 ft. July. Soft lemon-yellow flowers of medium size. Each 50c.

Crown of Gold. 3 to 4 ft. June. Gold-orange, firm, upright scapes. Long period of bloom. Each \$1.00. Gloriana. 3 ft. June. Golden orange flowers up to

5 inches across. A fine Daylily with a long blooming period. Each \$1.00.

Gold of Ophir. 4 ft. July-Aug. Waxy golden yellow flowers on strong stems. Dark green foliage. Long period of bloom. Each 50c.

Halliana. 4½ ft. July-Sept. Pale gold; full rounded petals. Each \$1.25.

Hyperion. 4 to 5 ft. July-Aug. A very beautiful soft yellow-flowered, fragrant Daylily. Plant vigorous. Each 60c.

Imperator. 4 ft. July. Large flower up to 6 inches in diameter. Orange-buff, narrow sepals and petals

with a cream midrib and yellow throat. Each 50c.

J. S. Gaynor. 4 ft. July-Aug. A fine, heavy-textured Daylily. Dark green foliage. Blossoms soft apricot. Each 50c.

Kwanso. 4 ft. July-Aug. Vigorous-growing plant with rich orange-colored, double flowers. Each 50c.

Linda. 3 ft. July-Aug. Large flowers with crinkled petals; base golden yellow with cinnamon fleck and

red eye. Sepals clear yellow. Each 50c. **Mikado.** 3 ft. June-July. Orange flowers with a mahogany-red spot on each petal. Each 50c.

Mildred. 3 to 4 ft. July. Golden orange blooms. Each 50c.

Modesty. 3 ft. June-July. Medium-sized flowers of a glorious shade of chrome-yellow. Each 65c.

Mrs. W. H. Wyman. 3½ ft. July-Aug. Lovely light lemon-yellow blooms. Each 50c.

Old Ivory. 3 ft. June-July. Jersey cream shade; a delicate flower slightly whorled. Each 75c.

Patricia. 2½ ft. July-Aug. Pale yellow with tinge of lemon-chrome; petals recurving. Each 50c.

Pink Charm. Pink with soft yellow center. Each \$1.50.

Princess. 2½ ft. July. Clear lemon-yellow, wide overlapping petals. Good evenings. Each \$1.00.

Rajah. 3½ ft. July-Aug. Large, gaily colored English red blooms, with conspicuous eye-zone; throat pale orange. A heavy bearer. Each 50c.

Sachem. 3½ ft. July. Medium large flower. Bright red, yellowish orange throat. Each \$1.00.

Serenade. 4 to 5 ft. June-July. Pale yellow and delicate fulvous or tawny color. Petals twisted and crinkled. Each 50c.

Sunset. 3½ ft. July-Aug. Bright crimson-maroon flowers with deep yellow throat. Each 50c.

Theron. 2½ ft. July-Sept. Large, dark mahoganyred flowers. Outside of throat dark red, inside orange. Each 75c.

Helenium (Helen's Flower)

For Autumn Display

Chippersfield Orange. 5 ft. Aug.-Sept. Excellent plants for late summer bloom at the back of the border. The branching stems bear fine daisy-like flowers in various tints of copper and gold. Each 60c.

Heliopsis (Orange Sunflower)

Lemoine's Giant. 3 ft. A very brilliant border plant resembling a small sunflower. Bright yellow flowers, single to double, on long stems. Blooms over a very long period and makes a good display in the border. When used as a cut flower it is often best to remove most of the foliage. Each 60c.

Heuchera (Coral-Bells)

Neat, compact-growing perennials with heart-shaped leaves and an abundance of dainty, bell-like flowers for a long time. Fine for cutting. They do best in a well-drained soil and sunny position.

Coral Mist. Very tiny coral colored flowers in large heads on 2-ft. stems. Very useful in arrangements. This is something different for your garden. Each \$1.00.

Red Prince. Our own selection. A very dark red Coral-Bell. Foliage medium size and dark green. Sprays of dark red bell-shaped flowers on long stems most of the summer. Each \$1.00.

Sanguinea splendens. The common Coral-Bell. Mixed shades of red. Each 50c.

Selected Red. Another of our own good selections. The plant is neat, compact and has refined mediumsize, dark green leaves. Many bright clear red flowers on long stems over a long period. Each 65c.

Snowflake. A very fine large white-flowered variety. A choice item. Each \$1.00.

Hibiscus (Mallow)

4 to 5 ft. Summer. Showy plants for the rear of the border, with large red hollyhock-like flowers. They like a rich moist soil and plenty of room for best results. Plant 6 inches deep.

Alexander's Red. Each 75c.

Alexander's Pink. Each 75c.
Dahliatown Orchid. White blossoms with rich orchidred eye and orchid-lavender lines radiating from the center. Each 75c.

Mixed Seedlings. Most of these have bloomed. Each 50c.

Iberis (Candytuft)

Jucunda. A very dwarf variety with rosy lilac flowers. Prefers a sandy soil in a sunny situation. Each 50c.

Purity. A very dwarf Candytuft with dark green leaves and very large flowers. Each 60c.

Snowflake. Plant more compact and flowers larger than Sempervirens. Each 50c.

Lathyrus (Everlasting Pea)

Latifolius. Trailing plants suitable for growing on arches or trellis or allowed to trail over rough banks. The racemes of sweet-pea-like flowers are good for cutting. Pink or red. Small plants, each 30c.

Lavandula (Lavender)

Munstead Strain. 18 in. Summer. Used in making sweet bags and sachets. Grayish foliage and large, sweet-scented, blue flowers in abundance. Early blooming. Each 65c.

Liatris (Kansas Gayfeather; Blazing Star)

A clump of Liatris with its characteristic grass-like leaves and 5-foot spikes terminated with showy purple flowers in August will help to make your garden different.

Pycnostachya. Aug.—Sept. Long spikes of rose-purple flowers. Each 50c.

Scariosa alba. White flowers. Each 50c.

Scariosa, September Glory. Long spikes of purple flowers. Each 50c.

Linum (Flax)

Flavum. Yellow Flax. Transparent yellow flowers. Each 50c.

Perenne. Blue Flax. Bush-like plants for an open, warm place. Plant early for best results. Produces an abundance of blue flowers daily throughout the summer, which usually close about noon. Very showy when planted in masses. Each 50c.

Lily-of-the-Valley

White bell-shaped flowers in spring. Very fragrant. Will grow in shady places. Pips, 8 for 50c.

LILY

Elegans, Flame Lily. Red cup-like flowers. Very hardy. Each 50c.

Regal Lily. One of the most beautiful and easiest lily to grow. Flowers white with yellow centers. Each 35c. By mail, 45c.

Rubrum Lily. Flowers ruby-crimson, margined white. Each 50c. By mail, 60c.

Madonna Lily. Pure waxy white blooms, in late June and early July. Bulbs potted last fall. Each 75c (not mailable).

Lythrum (Loosestrife)

One of our most satisfactory perennials; very popular. Perfectly hardy and bears good spikes of flowers over a long period. Fine for cutting. Likes plenty of moisture and will tolerate some shade.

Morden Gleam. 3 to 4 ft. A new Lythrum from the Canadian Experiment Station at Morden. It bears many spikes of bright rosy red flowers. One of the brightest Lythrums. Very fine. Each 60c. Small plants, each 40c; 3 for \$1.10.

Dropmore Purple. 3 to 4 ft. June–Sept. Very showy, fuchsia-purple spikes. Each 50c.

Morden Pink. A choice member of the Lythrum family. The flower spikes are a lovely pink that blends well with the other colors in the garden. Will grow in wet or dry places. Each 50c.

Morden Rose. 3 ft. The latest Lythrum introduction from the Morden Experiment Station, Canada. Produces a nice plant with long stems of rose-colored flowers. Each 65c. Small plants, 50c.

Lupinus (Lupin)

Russell Hybrids. 3 to 5 ft. Stately plants with deeply cut foliage and long spikes of pea-shaped flowers in many exquisite colors. For best results they like ample moisture and full sun, with protection from the hot drying winds of summer. Heavy mulching around the roots should be helpful. Each 50c. Small plants, each 30c.

Lychnis

Easily grown perennials bearing large heads of brilliantly colored flowers that liven up the flower garden during spring and summer.

Chalcedonica. Maltese Cross. 3 ft. Summer. Flat heads of vivid scarlet flowers all summer. Each 50c.

Viscaria nana. Dwarf Catchfly. 12 in. Suitable for edging or the rock garden. Rose-pink. Each 60c.

Lysimachia

Nummularia. Low, very compact creeping plants with yellow-green leaves and small bright yellow flowers. Useful for a ground cover in shady places. Fine for around the edges of a pool. Each 50c.

Mertensia (Virginia Bluebells)

Virginica. 15 in. One of our interesting, early-blooming spring flowers with light blue, bell-like flowers, tinged with pink. Leaves disappear during the summer. Each 50c. By mail, 95c.

Monarda (Bergamot)

Monardas are easy of culture, thriving in any good soil. Will withstand semi-shade. Do not allow seeds to ripen and fall in the garden.

Croftway Pink. 3 ft. Large flower heads of a beautiful soft pink, suitable for cutting. Each 60c.

Mrs. Perry. 3 ft. Large, crimson flowers. Each 50c. Scarlet. 3 ft. Bright scarlet flowers. Each 50c.

Myosotis (Forget-Me-Not)

6 in. Everyone is familiar with the charming bright blue flowers of the Forget-Me-Not. They prefer partial shade and plenty of moisture. Blooms all summer. Each 50c.

Nepeta (Ground Ivy)

Mussini. 18 in. Summer. A good plant for permanent edging. Foliage soft gray-green. Lavender, spike-like flowers. Each 50c.

Variegated. 15 in. Plants with variegated foliage always add interest to a garden. Foliage green and yellow; dark crimson flowers. A rapid grower that will do well in partial shade. Each 50c.

Perennials build permanence and charm



ORIENTAL POPPY, HELEN ELIZABETH

Oenothera (Evening Primrose)

Sun-loving plants, doing well in ordinary garden soil. Showy yellow flowers in early summer Each 50c.

Illumination. 24 in. Stocky plants bearing bright soft yellow flowers most of the summer. A nice improvement over the above variety. Each 65c. Small plants, 50c.

Pachysandra (Spurge)

Terminalis. 6 to 8 in. A trailing ground cover that will grow in the shade. Suitable under evergreens. Glossy green leaves. Small plants, 25 for \$3.75.

Papaver nudicaule (Iceland Poppies)

Imperial Jewels. From a cluster of green leaves arise long stems bearing large, graceful, cup-like flowers in many delicate tints-pink, white, apricot, orange, and various combinations. Small plants, each 30c.

Papaver orientale (Oriental Poppies)

For Splashes of Color in Late Spring

For spring sales all our Poppies are potted up the preceding fall and cannot be sent out by mail. In the

fall season we ship bare roots at regular prices.

Clusters of the large, cup-shaped blooms of the Oriental Poppy scattered throughout the border will add brightness to your garden during June and early July. They are of easy culture and like a rich deep sandy loam. Excessive moisture should be avoided. Pick off all seed-pods before they ripen and break open. During the summer Poppies have a resting period and all leaves disappear. They start a new growth of leaves in the fall.

Bracteatum. Seed imported from England. Very large, deep crimson flowers. Each 60c. Small plants, each 30c

Barr's White. Large pure white flowers with purple-

black markings at the base. Each 80c.

Crimson Pompon. Medium-sized, double bloom of blood-red. Each 60c.

Curtis Giant Mahogany. 40 in. Red flowers on

sturdy stems. Free blooming. Each 75c.

Curtis Giant Salmon-Pink. 3 ft. Large, salmonpink flowers. A rugged grower. Each 75c. **Enchantress.** Large blooms of delicate soft rose color.

Free flowering. Each 65c. **Helen Elizabeth.** Soft pink, crinkled petals. Each

Henryi Cayeux. Immense blooms of old-rose tinted lavender. Each 75c.

John III. A nice deep pink oriental poppy. Each 65c. **Olympia.** Semi-double, bright orange. Very hardy. Each 50c.

Pink Radiance. 30 in. A free-blooming plant with lovely, glowing cerise-pink flowers shaded salmon-red, with black markings at the base. Each 75c.

Ridgewood Beauty. Bright geranium-pink. Ruffled petals. Each 65c.

Scarlet. Small plants, each 30c.

Pardanthus (Blackberry-Lily)

Chinensis. 3 ft. Summer. An odd and unusual, perfectly hardy perennial with green iris-like leaves. The small, daintily black-spotted orange lily-like flowers are borne on 24-inch stems. Seed-pods, when ripe, resemble blackberries. Each 60c.

For Fragrance

Roses, Phlox, Artemisia lactiflora, Hardy Carnations, Hardy Pinks, Lavender, Monarda, Nepeta, Nicotiana, Sweet Alyssum, Annual Carnations, Snapdragon.

Phlox for Summer Color

Just when your garden needs a lift, the showy, colorful summer Phlox comes into bloom. It thrives in hot weather. Use it freely for a brilliant color effect. It makes the best showing when planted in groups of 3 or more of a kind.

Phlox likes a rich soil with plenty of moisture. Dusting with fine sulphur will help to keep the plants healthy. Do not allow the seeds to ripen and fall in the garden, as the resulting plants will not be true to color.

New Phlox Introductions Each 65c.; 3 of a kind \$1.75

Special: 1 plant of each of these 7 varieties for \$4.00

Dresden China. Large, dainty soft pink flowers in big heads. A sturdy grower.

Elizabeth Arden. 2 ft. Perfect heads of startling

size. Pastel-pink to lilac-rose; red eye in each floret. At its best the second or third year after planting.

Katherine. Large florets of light lavender with a pure white eye.

Lilac Times. Dark lilac with a white eye.

Sir John Falstaff. 2 to 3 ft. Luminous salmonpink. Plant robust and vigorous, with sturdy stems.

Turendot. A distinct new red Phlox. Large florets in compact heads.

White Admiral. 24 to 30 in. A beautiful new white Phlox with big heads of bloom. Fragrant.

American Beauty. Deep rose-pink. Each 50c.

Baron Von Dedum. Brilliant orange-red. Each 50c. Blue Boy. The nearest to a blue Phlox so far produced. Each 50c.

Border Queen. An outstanding dwarf Phlox with large florets of watermelon-pink. Has been very satisfactory in our garden trials for several years. Each 50c.

Bright Eyes. Brilliant red with a dark eye. Extralarge florets. Each 50c.
Charles H. Curtis. A Phlox of great merit. A

strong grower with good clean foliage; flowers sunsetred. Each 50c.

Enchantress. Bright salmon-pink with dark eye. Each 50c.

Europa. White with red eye. Each 50c. Frau A. Buchner. White. Each 50c. Flash. Crimson-red. Each 50c.

Graf Zeppelin. White with a vermilion-red eye. Each 50c.

Jules Sandeau. Compact trusses of pure pink. Large florets. Each 50c.

Lillian. A beautiful early salmon-pink. Each 50c. Miss Lingard. The best early white; pale pink eye. Continuous blooming throughout the summer. A

most desirable variety. Each 50c. Pinkette. Large florets of a soft pink. Each 50c.

Rheinlander. Salmon. Each 50c.
Royal Purple. Rich purple. Each 50c.
Ruby Lee. 2 ft. Large, plum-red flowers. Healthy, vigorous growth. Each 50c.

San Antonio. Dark blood-red. Each 50c.

Special French. Fine blush-pink with salmon eye.

Each 50c.

Starlight. Violet-red shading to lilac. Clean white eye. Each 50c.

Von Hochberg. Dark red. Each 50c. World Peace. New. A strong grower. Large, pure white flowers. Each 50c.

For Masses of Color Plant Spring-blooming Phlox

(Phlox subulata)

A very attractive and satisfactory plant for the rockery or edge of the hardy border. Plant in groups of 3 to 6 plants and you will have a fine display of color about the end of May. Will grow in partial shade.

Alexander's Surprise. One of the newer creeping Phlox. Large clear rose-pink flowers with a crimson eye. More upright in growth than the other varieties. Foliage dark green. Tends to bloom twice a year. Each 75c.

Alexander's White. A very fine and showy white creeping Phlox. Medium-size plants, each 75c.

Alexander's White Perfection. New; distinctly clear pure white blooms with a neat rich blue eye. Blooms freely. Each \$1.00.

Dixie Brilliant. Not a true subulata but resembles it very closely and blooms later. Blossoms one inch in diameter, deep rosy-red (almost red). The plant is a vigorous grower with medium green leaves and produces very long creepers. Each 75c.

Emerald Cushion Blue. Dark green foliage and nearly blue flowers. A robust grower. Each 50c.

Emerald Cushion Pink. Beautiful clear pink blooms on neat dark green plants. A slow grower. Mediumsize plants, each 50c.

Maysnow. Creamy white flowers on neat, rather slow-

growing dark green plants. Each 65c.

Mrs. Herbert Alexander. A new outstanding creeping Phlox, producing masses of very large clear soft pink blossoms with garnet eye. Long creepers. Scarce. Medium-size plants, each \$1.50. Transplanted rooted cuttings, each \$1.00.

Purple (Atropurpurea). A vigorous-growing, very showy purple-red creeping phlox. Each 50c.
 Rose. Masses of medium-size, rose-colored flowers.

Each 50c.

Snow White. A rare European variety and one of the finest white creeping Phlox. Small snowy-white flowers on exceedingly compact, dark green plants. Long period of bloom. Truly a gem. Each \$1.00. Small plants, each 65c.

White Delight. One of the larger white flower creeping Phlox, blooming abundantly. Compact dark green foliage. Each 75c.

White Queen. Creamy white flowers. Each 50c. Wild Rose. Blooms of soft wild rose with rich deep crimson eye on vigorous plants which develop into heavy thick clumps. Each 85c.

Phlox stolonifera

Blue Ridge. A creeping Phlox from England, similar to our Phlox divaricata. Large, handsome blue flowers. Does best in a shady place. Each 65c.

Penstemon (Beard-Tongue)

Barbatus. 3 ft. Early summer. Tall, branching flower stems bearing many pink to rosy red, flaring, tubular flowers that arise from a cluster of long, narrow green leaves. Each 50c.

Rose Elf. 3 ft. Similar to the above with shell pink flowers. Suitable for cutting. Each 65c.

Confertus. 2 to 3 ft. Showy clusters of deep blue flowers above a cluster of clean, glossy leaves. Each 50c. Small plants, each 30c.

Physalis (Chinese Lantern)

Franchetti. Brilliant orange-red seed pods resembling Chinese lanterns. Each 50c.



RUDBECKIA, THE KING

Physostegia (False Dragonhead)

Summer Glow. 3 ft. Late summer. Good plants for the sunny border; of easy culture. The deep pink flowers are borne on terminal spikes, and will last a long time when cut. Each 50c.

Summer Snow. 3 ft. A grand addition to the list of needed white flowers which add so much to our gardens. Tall stems terminating in beautiful white spikes. Good for cutting. Each 65c. Small plants, each 50c.

Platycodon (Chinese Balloon-Flower)

Grandiflorum. The Chinese Balloon-Flower gets its name from the interesting balloon-shaped buds which open into large bells. It blooms during the summer when there is likely to be a scarcity of flowers. The blooms are borne on 2 to 3-foot spikes and last a long time. All dead blossoms should be removed. As the Platycodons do not start growth until late in the spring, a stake should be placed near it. This will prevent destroying the plant when working in the garden early in the spring. **Blue, White** or **Shell-Pink.** Each 50c.

Polemonium (Jacobs-Ladder)

Free-flowering perennials of easy culture. They have graceful leaves and bear their flowers in loose heads.

Richardsoni. 2 ft. Bright blue flowers in abundance. Each 50c.

Blue Pearl. 15 in. A dwarf variety with light blue flowers. Each 60c.

Poterium (Burnet)

Obtusum. 3 ft. A fine plant with unusual foliage and many spikes of rosy pink flowers. Likes a sunny, moist place. Each 75c.

Primula (Primrose)

Giant Flowered. Primroses are ideal for the shady spots. The soil should be loamy and contain humus as rotted manure, peat moss or leafmold. Lowgrowing plants. Spring blooming. Mixed colors. Each 60c.

Select Perkins Plants for a Glorious Array

Lovely Pyrethrum (Painted Daisy)

Showy daisy-like flowers on long stems, suitable for cutting. They grow in neat compact tufts and have excellent, finely cut foliage.

Giant Flowered. Pink. Small plants, each 30c.

Robinson's Dark Crimson. 3 ft. Spring. A choice large-flowered, crimson Painted Daisy. Each 50c.

Robinson's Hybrids. 3 ft. Spring. Very large flowers. Mixed colors, red, white, pink. Each 50c.

Giant Daisy

4 to 5 ft. A member of the Pyrethrum family. Tall, bush-like plants, bearing many medium-sized, white Daisies in early fall. Plant at rear of the border. Each 50c.

Ranunculus (Double Buttercup)

An upright, double yellow Buttercup, blooming in early June. Flowers similar to the double feverfew. Good for cutting. Each 50c.

Rudbeckia (Coneflower)

Golden Globe. 5 ft. A beautiful, improved Golden Glow with large, fully double, globe-shaped, yellow flowers. Each 50c.

Goldsturm. 15 in. Golden yellow, daisy-like flowers with black, cone-like centers. Blooms nearly all summer. Each 60c.

The King. 3 ft. An improved purple Coneflower with broad, deep crimson-red petals and rich coppery bronzy cones. Petals do not droop so much as in the regular purple Coneflower. Each 65c.

Purpurea. Purple Coneflower. 4 ft. The flower consists of a bronze, cone-like center surrounded by drooping crimson petals. Clumps, each 50c.

Salvia

Pratensis Rosea. 2 ft. Large, heavy, dark green leaves and spikes of rosy flowers in early summer. Small plants, each 30c.

Blue. Rich purple-blue. Very striking. Small plants, each 30c.

Scabiosa (Pincushion-Flower)

Caucasica. 18 in. Lovely daisy-like flowers of a soft shade of lavender. Each 50c.

Blue Snowflake Strain. 24 in. Larger blooms in various shades of white, lavender and blue. Each 65c.

Sedum (Stonecrop)

Spectabile. 2½ ft. This group of Sedums with its thick heavy stems, leaves and flowers offers a strong contrast to other garden plants. Foliage light green; flowers deep rose-pink. Keeps a long time as a cut flower. Each 50c.

Spectabile variegatum. Foliage variegated green and white. Each 50c.

Spurium. A low-growing Sedum suitable for ground-cover or the rockery. Red flowers in July. Each 50c.

Sempervivum (Hen-and-Chickens)

Globiferum. Small rosettes of light yellow-green leaves with a tinge of red. Becomes almost entirely red in cold weather. Each 50c.

Tectorum. Large rosettes. Dark green with reddish tips. Each 50c.

Green. Medium-sized rosettes of gray-green. Each 50c.

Brown. Medium-sized rosettes of brown leaves. Each 50c.

Shasta Daisies

No garden would be complete without Shasta Daisies. They make a fine display and are one of the most durable and valuable cut flowers.

Alaska. 2 to 3 ft. Summer. Our general-purpose Shasta Daisy. Large white flowers, 4 to 5 inches in diameter, on long stems. Each 50c.

Diener's Giants. This strain is a glorious mixture of large-flowered white daisies—single, semi-double, fully double and shaggy types. Each 50c.

DIENER'S GIANT SPECIALS

Large field clumps; can be divided. Each \$1.00

Small Plants, each 30c

Giant Chiffon. 12 to 15 in. Pure white, fully double flowers. A dwarf variety for front of border. Small plants, each 50c.

New Improved Shasta Daisies

Aglaya. Lace Shasta. 2 ft. A beautiful large-flowered fully double Shasta Daisy. The flowers have fringed petals, and the blooming period extends over a long time. Small plants, each 50c.

Border Queen. 2 ft. Similar to Aglaya but having a large yellow center. Very pretty. Small plants, each

Mount Shasta. 2 ft. The pure white, double flowers have a high crested center. Blooms all summer. Small plants, each 50c. Large clumps, each \$1.00.

Wirral Pride. 2 to 3 ft. June. An English introduction of compact growth. Flower similar to Mount Shasta except that the high center is yellowish. Small plants, each 50c.

Spirea

Filipendula flore-pleno. 15 in. Double white, plumeshaped flowers; fern-like foliage. Each 65c.

Variegated. Dark green leaves with yellow center and markings. Very scarce. Each \$1.00.

Venusta. 4 ft. Fluffy plumes of salmon-pink flowers. Each 75c.

Statice (Sea-Lavender)

Latifolia. 2 ft. Summer. The leathery leaves form a tuft at the ground from which arise several stems bearing numerous small lavender flowers similar to babys-breath. Give full sunlight. Flowers may be dried and kept a long time. Each 50c.

Thalictrum (Meadow-Rue)

Adiantifolium. 2 ft. A plant grown largely for its maidenhair-fern-like foliage. Small white flowers in June. Each 60c.

Aquilegifolium. Feathered Columbine. 3 ft. Airy panicles of feathery, lavender flowers. Foliage similar to that of Aquilegia. Each 60c.

Thermopsis (Yellow Lupin)

Caroliniana. 4 to 5 ft. A good yellow accent plant. Spikes of yellow pea-like flowers in June. Very hardy. Small plants, each 30c.

There is something of interest in every plant

Tradescantia (Spiderwort)

Tradescantias do well in partial shade. They bloom over a long period without any special care or protection against insects. The foliage is decorative.

Purple Dome. A fine grower, blooming freely. Flowers are brilliant purple. Each 50c.

Trollius (Globe-Flower)

Pritchard Giants. 2 ft. Large, globed-shaped orange buttercup-like flowers in spring and sometimes again in the fall. Trollius prefer a rather rich moist soil and partial shade. Each 75c.

Veronica (Speedwell)

Fine source of blue color in the garden

Blue Spire. 2½ ft. July-Aug. An improved form of V. spicata. The Speedwells make excellent plants for the sunny border. Long spikes of blue flowers. Very hardy. Each 50c.

Crater Lake. 1 ft. June. A dwarf form of Speedwell covered with striking dark blue flowers. Each 50c.

Icicle. 2 ft. A clean and attractive plant with many spikes of gleaming white flowers from June to October. Nice for arrangements. Each 75c. Small plants,

Incana. 15 in. A dual-purpose plant having nice gray foliage and light blue flowers. An attractive plant for edging. Each 50c.

Incana rosea. 15 in. A pink-flowered Veronica of medium height. Each 50c.

New English Pink Veronica

Baccarole. 10 in. Vigorous and free-blooming plants. Many deep rose pink flower spikes from late June until frost. Each 75c. Small plants, each 50c.

Minuet. 15 in. Gray green foliage and dusty pink spikes of flowers. Each 75c. Small plants, each 50c.

Verbascum

Phoeniceum Hybrids. 2 ft. The plant consists of a group of basal leaves from which arise graceful spikes of flowers. Mixed colors. Small plants, each 30c.

Vinca (Trailing Myrtle)

Minor, Bowles' Variety. An excellent ground-cover plant with dark green glossy leaves and blue flowers. Each 50c.

Viola

Violas are small, pansy-like flowers. They bloom very freely all summer and will withstand much harder growing conditions than pansies. They are, as a rule, hardier than pansies. Red, White, Light Blue, Dark Blue and Yellow. Small plants, each 10c.

Violets

Purple Robe. Deep violet, fragrant, opens flat like a pansy. Each 50c. **Odorata.** Blue, sweet violet. Each 50c.

Rosina. Produces in spring and fall qualities of dainty fragrant flowers of a charming combination of pink and old-rose shades. Each 60c

Weller's Blue. Large flowers of medium violet color. Each 50c.

White. A native spe ies. Very hardy. Each 50c.

Yucca (Adam's-Needle)

Long, stiff, sharp-pointed leaves in a cluster from which arises a 4-foot flower stem bearing cream-colored bloom. Small plants, each 30c.

LOVELY ANNUALS

Easy to Grow Continuous Blooming Quick to Bloom

Fine for Cutting Colorful

All annuals are flat-grown plants, once transplanted, and will give splendid results.



AGERATUM, MIDGET BLUE

AGERATUM

Doz. 50c.; by mail 60c.; 100 for \$3.00; by mail \$3.50

Tall Blue. A tall variety for cutting, supplying dense heads of fluffy, light blue flowers so necessary in many bouquets.

Midget Blue. A uniform dwarf Ageratum that produces an abundance of blue flowers. Excellent for edging your garden.

Riverside. A very choice dwarf Ageratum growing more uniform and producing a better quality of flower than Midget Blue. Can be used for edging or mass bedding. Grown from cuttings of selected plants. 4 for 30c.; doz. 80c.; flat of 70 for \$4.50; by

ALYSSUM

Doz. 50c.; by mail 60c.; 100 for \$3.00; by mail \$3.50 Little Gem. The ideal white-flowered edging plant. The plants are completely covered with snow-white bloom.

Royal Carpet. Violet-purple. Very compact.

Snow Cloth. A compact, very low-growing Alyssum with masses of white flowers.

ANTIRRHINUM (Snapdragon) A Fine Mixture

Giant Ruffled Tetra. A newer strain of Snapdragon with larger, stronger and huskier stems and flowers. Doz. 50c.; by mail 60c.; 100 for \$3.00; by mail \$3.50.

Ruffled Tetra Snapdragons in Separate Colors

Doz. 60c.; by mail 70c.; 100 for \$4.50; by mail \$5.00 Apple Blossom. Glistening pink with white tube. Brilliant Rose. Large florets of a true rose-pink. Candlelight. Clear bright yellow.

Crimson. Large, bright velvety crimson. **Orchid.** Orchid-purple with sulphur-yellow blotch on lower lip.

White. Creamy white with a primrose throat.

A Choice Red Snapdragon

Velvet Giants Improved. Rich deep velvety red. The extra-large florets are borne on huge spikes. Plants tall. Doz. 60c.; by mail 70c.

ASTERS

Giant Branching. Wilt resistant. Large, very double flowers on long stems. Mixed colors. Doz. 50c.; by mail 60c.; 100 for \$3.00; by mail \$3.50.

CARNATION

Enfant de Nice. Compact growth, stiff stems. Flowers 2½ to 2¾ inches in diameter. Mixed colors. Doz. 60c.; by mail 70c.

CELOSIA

Doz. 50c.; by mail 60c., except as noted

Royal Velvet. Produces a large central head and many large, long-stemmed Cockscombs of rich crimson on basal branches. Foliage bronzy green.

Dwarf Fire Feather. Feathery, fiery red spikes.

Toreador. Bronze Medal Winner. Large bright red combs averaging 12 inches across. Nice bright green foliage. Doz. 60c.; by mail 70c.

CENTAUREA (Bachelors-Button) Doz. 50c.; by mail 60c.

Blue Boy. Large, rich deep blue double flowers. **Rose Gem.** Pink, double flowers on long stems.

CLEOME (Spider-Plant)

Pink Queen. 4 ft. Huge flower heads of bright salmon-pink top the branching stems from June until frost. Doz. 50c.; by mail 60c.

COSMOS

Sensation. A very large-flowered variety. Blooms are larger if disbudded. **White** and **Pink.** Doz. 50c.; by mail 60c.

DAHLIAS

Unwin's Dwarf Hybrids. A mixture of single, semi-double and double flowers in a grand array of colors. Doz. 50c.; by mail 60c.

LOBELIA

Crystal Palace. Bushy plants covered with small, dark blue flowers. Foliage has a reddish tinge. A very popular edging plant. Doz. 50c.; by mail 60c.

NICOTIANA

Dwarf White Bedder. A new dwarf variety from England. Plants compact, bearing large, white, scented flowers, which remain open during the day. Did well at our nursery last year. Doz. 60c.; by mail 70c.

Sensation Mixture. This large-flowered strain contains

many colors—crimson, rose, mahogany, violet, yellow, white, etc. Blooms remain open during the day. Doz. 50c.; by mail 60c.

MARIGOLDS

Easily grown on any soil and offering an abundance of

Doz. 50c.; by mail 60c.; 100 for \$3.00; by mail \$3.50

Glitters. 2½ ft. Large clear yellow, double chrysanthemum blooms.

Guinea Gold. 2½ ft. Carnation-flowered type producing flowers 2 to 2½ inches across, of brilliant orange flushed with gold. Very choice.

Mammoth Mum. 2½ ft. The light sulphur-yellow flowers are fluffy and ball-like in form, 3½ inches across.

Red and Gold Hybrids. Award of Merit, Royal Horticultural Society. Flowers very double, 2½ to 3 inches in diameter. Some are solid red; others are delightful combinations of red and gold. Plants 1½ to 2 feet tall.

Yellow Supreme. 2 to 2½ ft. A large bloom of rich lemon-yellow. Broad, loose, frilled petals and honey

fragrance. A superior variety.

PERKINS' LOVELY ANNUALS

MARIGOLDS, continued

5 Choice Dwarf Varieties

Doz. 50c.; by mail 60c.; 100 for \$3.00; by mail \$3.50

Butterball. Scabiosa-flowered, canary-yellow. A bright and luminous edging variety

Color Magic. Full double flowers 21/2 inches across. Color varies from red to pure gold and many of the blooms have pleasing combinations of red and gold.

Naughty Marietta. Single golden yellow flowers with a mahogany base.

Sunkist. Golden orange, anemone-type flowers.

Spry. Extra dwarf. Golden yellow, bordered maroon

PERKINS JUMBO PANSIES

A selected strain of very large Pansies in a fine mixture of colors. Doz. 75c.; by mail 85c.

THE SENSATIONAL F. **PETUNIAS**

Doz. 65c.; by mail, 75c.; 100 for \$4.50; by mail, \$5.00

allerina. Just the Petunia for those who like a soft glowing salmon color. Outstanding in all ways. Fringed blooms 3½ to 4 inches in diameter. Plants very uniform, dwarf, compact, spreading, free flowering. Base branching. Height 12 inches; spread 2 to 3 feet. Space at least 18 inches apart each way. Ballerina did very well at our nursery the past summer and we recommend it. It is an All America without it. It is an All-America winner,

Comanche. A very showy Petunia; scarlet-red. The plant is base branching, 15 inches high and extremely free blooming. The flowers are 2½ to 2¾ inches in diameter. Set the plants about 1 foot apart. Comanche did exceptionally well in our trials last year, and we recommend it highly to those who want something bright and one outshing in their grandens.

recommend it highly to those who want something bright and eye-catching in their gardens. **La Paloma.** Large (3½ to 4-inch), pure white fringed blooms produced very freely. The plant, about 15 inches high, is very uniform, semi-dwarf and has a spread of 20 to 24 inches. Plant it about 15 inches apart. **Linda.** The medium-sized flowers, 2¾ to 3 inches, are clear, light salmon-pink and freely produced. The plant is vigorous and very compact, having a spread of about 24 inches.

Pink Sensation. Large, pale pink flowers. The plant is uniform in habit and a heavy producer.

Tango. Large (3½ to 4-inch), bright deep scarlet-salmon flowers on uniformly dwarf, base-branching plants about 12 inches high, with a spread of 20 to 24 inches.

4 New F, Petunias

Doz. 75c.; by mail, 85c.; 100 for \$5.25; by mail, \$6.00

Fairyland. Light salmon-pink colored flowers, 3 inches across and fringed. Plants compact.

Fire Dance. Fringed flowers of deep scarlet-red with golden throat. Plants compact and free-flowering.

Minstrel. The 3-inch blooms, on compact plants are a beautiful combination of blue and white

Serenade. Rich violet blooms freely produced on dwarf plants.

Dwarf Bedding Petunias

Doz. 50c.; by mail 60c.; 100 for \$3.00; by mail \$3.50

Blue Bird. Rich, velvety purple-blue.

Celestial Rose. Deep pink.

Fire Chief. Bright red.

Snowball. White.

Special Mixture. All colors.

Large-Flowered Petunias Doz. 50c.; by mail 60c.

Dwarf California Giants, Master Blend. Bushy plants with ruffled flowers. Warm colors predominate.

Snowstorm. Dwarf, compact plants with large, pure white flowers.

PORTULACA (Moss Rose)

An excellent low-growing plant for a hot dry place. Our strain contains both single and double flowers in a wide color range. Doz. 50c.; by mail 60c.

BRILLIANT RED SALVIA

Doz. 50c.; by mail 60c.

Dwarf. Selected extra-early flowering. Masterpiece. Medium height, 16 inches; early blooming. Bonfire. An excellent variety, about 2 feet tall. Later than the others.

BLUE SALVIA

Farinacea. A beautiful blue salvia for cutting and garden display. Long, slender flowering spikes.

SCABIOSA (Pincushion-flower)

Fast-growing annuals and an important cut flower. Medium-sized flower heads on long, graceful stems. **Mixed Colors.** Doz. 50c.; by mail 60c.

VERBENA

Low-growing, colorful annuals suitable for edging or mass bedding.

Doz. 50c.; by mail 60c.

Sparkle. Large, scarlet-red flowers with white eye. Plant

habit is dwarf, compact and free flowering.

Master Blend. A fine mixture of dwarf Verbenas with a high percentage of eyed florets.

Giant-flowered. Mixed colors.

Verbena, Flame

Of creeping habit, producing stems 2 feet long, which root at the nodes. Beautiful brilliant rose-scarlet blooms from spring to heavy frosts. Very showy and striking. Grown from cuttings. 3 for 35c.; 6 for \$1.00.

Be sure to try this

ZINNIA Burpee's Hybrid Zinnias Mixed Colors

A superior strain of giant-flowered Zinnias with a gorgeous range of soft colors and color combinations. geous range of soft colors and color combinations. The extra-large blooms have a pleasing variation in the petal formation—fluffy, curled and quilled. Plants are strong growing and show less stiffness than other Zinnias. Doz. 60c.; by mail 70c.; 100 for \$4.50; by mail \$5.00.

In Separate Colors

Doz. 65c.; by mail 75c.; 100 for \$5.00; by mail \$5.50

Blaze. Mandarin-red. Eskimo. Creamy white. Floradale. Vibrant scarlet red. Riverside. Warm azalea-pink. Sunny Boy. Rich buttercup-yellow.

Lilliput Zinnias

All Colors Mixed. Medium height; small flowers. Doz. 50c.; by mail 60c.

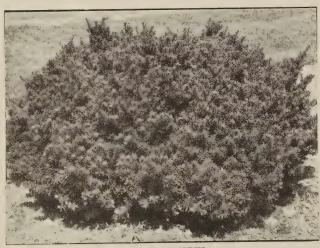
Mulches save labor. They conserve moisture, keep down weeds and eliminate the need for constant cultiva-



PFITZER JUNIPER



PYRAMIDAL ARBORVITAE



SPREADING YEW

POTTED EVERGREENS

Three Good Spruce

Black Hills Spruce (Picea glauca densata). One of the finest Spruce. Grows compact, bushy and symmetrical. Foliage varies from green to bluish. 12 to 15 in., each \$2.00.

Colorado Spruce (*Picea pungens*). A slow-growing tree with stiff, spiny, bluish green needles. 12 to 15 in., each \$2.00.

Norway Spruce (Picea excelsa). A symmetrical, well-formed, pyramidal tree with dark green foliage. Grows rapidly. 15 to 18 in., each \$1.75.

Three Nice Arborvitae

American Arborvitae (Thuja occidentalis). A tall, flat-leaved evergreen tree, sometimes called White Cedar. Used for hedges and accents. 15 to 18 in., each \$2.00.

Pyramidal Arborvitae (Thuja occidentalis pyramidalis). Rich, dark foliage on a tall, dense tree. 15 to 18 in., each \$2.55.

Globe Arborvitae (Thuja occidentalis globosa). A low, slow-growing, globe-shaped variety, with deep green foliage. 8 to 10 in., each \$1.75.

Andorra Juniper (Juniperus horizontalis plumosa). Forms a compact mound a foot or so high and about 3 feet in diameter. 9 to 12 in., each \$1.50.

Pfitzer Juniper (Juniperus chinensis Pfitzeriana). One of the most important evergreens of spreading form. Dark gray-green foliage. Irregular and spreading growth. 12 to 15 in., each \$2.75.

Blue Pfitzer Juniper. A new variety of the above, with foliage distinctly bluish throughout the entire plant. 12 to 15 in., each \$2.75.

Savin Juniper (Juniperus Sabina). An extra-good, low-growing evergreen. Bushy, semi-upright growth; dark green foliage. Fine for foundation planting. 10 to 12 in., each \$2.50.

Spreading Yew (Taxus cuspidata). Dense, beautiful dark green foliage; scarlet fruit. Endures shade. Likes a moderately moist, sandy loam. 12 to 15 in., each \$3.00.

Mugho Pine (Pinus Mugo Mughus). Low, thick, dark green tree. May be sheared in June to keep its round form. 8 to 10 in., each \$2.25.



MUGHO PINE

Colorful Shrubs to Beautify Your Home

Potted for easy handling and planting



Alpine Currant (*Ribes alpinum*). A low shrub growing 3 to 4 feet tall, suitable for shady places. Dark green foliage; fragrant yellow flowers in May. 12 to 18 in., each \$2.35.

Barberry, Red-leaved (Berberis Thunbergi atropurpurea). A popular spiny, red-leaved shrub, making a splendid hedge or specimen plant. Red berries in winter. 15 to 18 in., each \$1.75.

Cistena (*Prunus cistena*). Grows 6 feet high. Wine-colored foliage. Suitable for foundation planting or borders. 12 to 18 in., each \$1.75.

Coral-Berry (Symphoricarpos orbiculatus). Low shrub for the front of the border. Beautiful red berries in fall. 2 to 3 ft., each \$1.25.

Dogwood, Red (Cornus Baileyi). Good in shade. Red twigs; white flowers. 3 to 4 ft., each \$1.50.

Dogwood, Variegated. Green and white foliage. Dark red branches in fall. 18 to 24 in., each \$2.25.

Flowering Almond. Double rosy pink flowers before the leaves appear. Grows 3 to 4 feet tall; prefers sun or part shade. 2 to 3 ft., each \$2.00.

Highbush Cranberry (Viburnum Americana). 10 ft. Grown for its scarlet berries from Aug. to spring. Bright colored foliage in fall. 18 to 24 in., each \$1.80. Honeysuckle, Dwarf. 3 to 4 ft. Beautiful yellow blooms in May, followed by red berries. 18 to 24 in., each \$1.75.

Hydrangea White. 3 to 4 ft. A grand shrub for shady places. Large flower heads of pure white from June to August. 18 to 24 in., each \$1.75.

Hydrangea, P. G. 4 to 6 ft. Giant, cone-shaped, white to pink flowers from midsummer to frost. 18 to 24 in., each \$1.75.

Mock-Orange, Minnesota Snowflake. Plant Pat. 538. 8 ft. Sweet-scented, double white flowers from mid-June to August. 2 to 3 ft., each \$2.50.

Mock-Orange, Golden. Bright golden foliage. 12 to 15 in., each \$2.30.

Potentilla, Woodland Gold. Golden flowers all summer. 15 to 18 in., each \$1.75.

Snowberry (Symphoricarpos). 4 to 5 ft. Pink flowers in spring followed by white waxy berries in fall and early winter. 12 to 18 in., each \$1.00.

Spirea, Anthony Waterer. 2 to 3 ft. Rosy red flower heads cover the plant in summer. Sun or shade. 15 to 18 in., each \$1.40.

Spirea, Blue Mist (Caryopteris). 18 to 24 in. A low-growing mound-shaped shrub about 2 feet in diameter. Powdery blue fringed flowers from August into frost, backed by silvery green foliage. 18 to 24 in., each \$1.50.

Spirea Thunbergi. Bright green feathery foliage, pure white flowers. 2 to 3 ft., each \$1.50.

Spirea Vanhouttei (Bridal Wreath). Graceful, curving branches loaded with snow-white flowers in June. 2 to 3 ft., each \$1.35.

Tamarix Hispida. 8 feet. Graceful sprays of pink flowers upon a feathery bluish-green foliage. Cut back to the ground in the fall. Midsummer bloomer. 18 to 24 in., each \$1.40.

THE ALMEY CRAB

A small tree growing 12 to 15 feet tall. A vigorous grower that starts to bloom young. The large flowers are fiery crimson color, followed by a profusion of scarlet fruits. You will like it. 4 ft., potted plants, each \$3.25.

2 Nice Climbers (For Clematis, see page 5)

Boston lvy (Ampelopsis vetchi). One of the best coverings for stone, brick or cement walls. Clings closely. Neat foliage which turns red and gold in autumn. Bears blue berries. Each \$1.65.

Honeysuckle. (Lonicera beckrotti). A free-flowering, everblooming vine. Fragrant bright flame-red flowers with yellow throat all summer. Each \$1.65.



HYDRANGEA, P. G.



CORAL-BERRY (Symphoricarpos orbiculatus)



FRENCH LILACS

French Lilacs are much more beautiful than the common kind. They grow from 6 to 8 feet tall and may be planted in either spring or fall, although fall seems preferable. If planted in the spring, they should be set out as early as possible, just as soon as frost is out of the ground. Plant them so that the crown is several inches below the surface. It is considered best not to allow the plants to bloom the first year, for the flowers are likely to be small and of poor color. Bushes begin to bloom the second year, and the flowers increase in size and beauty for several seasons. Lilacs prefer a sunny situation.

Potted plants only. Not mailable 2 to 3 ft., each \$3.00; 3 for \$8.00

Alphonse Lavallee. A beautiful double lavender-blue. **Chas. Joly.** Buds are a rich dark color, opening to bright crimson. A heavy bloomer in midseason.

Katharine Havemeyer. Double; lilac flushed mauve Mme. Lemoine. Large clusters of double, snow-white, sweetly-scented flowers. Free blooming.

President Grevy. Large panicles of clear soft blue in midseason

William Robinson. Double; bright pink changing to bluish lilac.

PERSIAN LILAC. 3 to 4 ft. Low-growing plants with small leaves and lilac-colored flowers in small clusters. Potted plants, each \$1.50.

IRIS

Early autumn is considered the best time to plant Iris

For those who were unable to plant their Iris last fall, we potted some last fall for spring planting.



IRIS

Dwarf Iris

Brautjunger. Lilac-white and purple. Each 40c.
Dixmude. Rich blue-purple bicolor. Each 40c.
Huron Imp. Rich blue standards and velvety blue-black falls. Each 40c.

Ladies of Peeling. Soft blue. Each 40c.
Lieut. de Chavagnac. Pansy-violet. Each 40c.
Negus. Deep violet-purple. Each 40c.
Summer Skies. Beautiful light blue. Each 40c. Yellow. Each 40c.

Choice Tall Iris

Black Forest. 33 in. A fragrant, rich dark ebony-blueblack flower of medium size. Free blooming. Each \$1.00.

Blue Rhythm. 38 in. Medium blue with a silvery tone. Strong stems. A prize-winner. Each \$1.00; 3 for \$2.50. Potted plants, each \$1.25.

Blue Triumph. 42 in. Very large flowers of heavy substance. Color a beautiful soft blue. Each 50c.; 3 for \$1.25. Potted plants, each 65c.

California Gold. 36 in. One of the finest deep yellow Iris. Flowers large and freely produced. Each 50c.; 3 for \$1.25. Potted plants, each 65c.

China Maid. 48 in. Soft pink with tints of golden buff

and soft lilac at the edges of the petals. Each 50c.; 3 for \$1.25. Potted plants, each 65c.

Ethelwyn Dubuar. 38 in. Fine large flowers of deep pink with delightful ruffling. Each 50c.; 3 for \$1.25. Potted plants, each 65c.

Garden Magic. 44 in. Smooth, dark velvety red with orange beard. Flowers large and well formed. Blooms freely. Each 60c.; 3 for \$1.65.

Gudrun. 36 in. Enormous, well-shaped flowers of pure white, dusted with soft gold at the throat. Each 50c.; 3 for \$1.25. Potted plants, each 65c.

Jean Cayeux. 38 in. A beautiful blending of coffee-brown with a golden glint. Slight suggestion of a frill in the petals. Each 50c.; 3 for \$1.25. Potted plants, each 65c.

No-we-ta. 35 in. A true pink with yellow flushes at the center. The whole flower is softly frilled. Each 50c., 3 for \$1.25. Potted plants, each 65c.

Pink Cameo. 36 in. Beautiful translucent cameo-pink with a tangerine-orange beard. A nice-sized flower of good substance. Early. Each \$1.00; 3 for \$2.75. Potted plants, each \$1.25.

Ranger. 36 in. Very large, brilliant, almost true crimson-red self. One of the last to bloom. Each \$1.00.

Snow Flurry. 42 in. Very large, well-ruffled flowers of pure icy white, slightly tinted blue. Each 75c.

Solid Mahogany. 38 in. Large, mahogany-red flowers of good substance. Each \$1.00; 3 for \$2.50. Potted plants, each \$1.25.

Many perennial foliages are suitable for arrangements.

GLADIOLUS

By mail, 2 for 25c.; 6 for 50c.; 12 for 90c. At our Nursery, 2 for 15c.; 6 for 40c.; 12 for 75c.; 25 for \$1.40

Buckeye Bronze. Clear rose-bronze, ruffled.

Burma. Deep rose-red, ruffled.

Elizabeth The Queen. Soft lavender, ruffled.

Gold Dust. Clear yellow, early.

J. V. Konynenburg. Glowing vermilion-red.

Leading Lady. Creamy white.

Margaret Beaton. Pure snow white. Miss Wisconsin. Clear rose-pink.

Purple Supreme. Bright purple.

Snow Princess. Milky white, cream throat.

Spic and Span. Deep pink, ruffled. Spotlight. Deep yellow, scarlet blotch.

Valeria. Scarlet-red.

No. 2 Bulbs, Mixed Colors. 12 for 60c., postpaid.

PEONIES

Abbreviations used: L=Large Size; M=Medium; S=Small.

15 Varieties in Cloverset Pots for Easy Spring Planting

Auguste Dessert. 8.7. Large, rose-red flowers. Each petal is edged with a narrow silver border. A prolific bloomer. Midseason. Each, L. \$1.50.

Avalanche. 8.7. A late-blooming, double, creamy white Peony. The flower is large and compact. A good cutflower and show variety. Each, L. \$1.50; M. \$1.25.

Edulis Superba. 7.6. A good early deep pink. Flowers large and borne on tall, strong stems. Each, L. \$1.50; M. \$1.25.

Felix Crousse. 8.3. A good all-purpose, midseason rubyred Peony. Free blooming. Each, M. \$1.25; S. 75c.

Festiva Maxima. 9.3. A high-rating early double white. Some of the petals are flecked crimson. Each, L. \$1.50; M. \$1.25; S. 75c.

Frances Willard. 9.1. Blush-White with a carmine touch on edge of some of the central petals. Slightly fragrant. Midseason. Each, L. \$1.60.

Karl Rosenfield. 8.8. Brilliant crimson. Flowers large, slightly fragrant. Early midseason. Each, L. \$1.60.

Livingstone. 8.1. One of the best late varieties. Deep pink with flecks of crimson in the center. Each, L. \$1.60.

Martha Bulloch. 9.1. Pink. Midseason. Very large flowers. The plant is tall and has strong stems. A prize winner. Each, M. \$1.50.

Mons. Jules Elie. 9.3. Flesh-pink. Early. One of the best pinks for cutting. Flowers fragrant, large. Plant medium tall, with strong stems. Each, M. \$1.25.

Myrtle Gentry. 9.1. Light pink. Late. The flower is perfect rose form of good substance, rose scented. It fades to almost a pure white. The plant makes good growth and has strong stems. Each, M. \$2.00; S. \$1.00.

Philippe Rivoire. 9.2. Pale old-rose pink. Late. A high-rated red with a pleasing fragrance. Each, L. \$2.00.

Sarah Bernhardt. 9.0. Apple-blossom-pink. Midseason. An ideal Peony for cutting. Flowers of perfect form, fragrant. Blooms freely. Each, L. \$1.60.

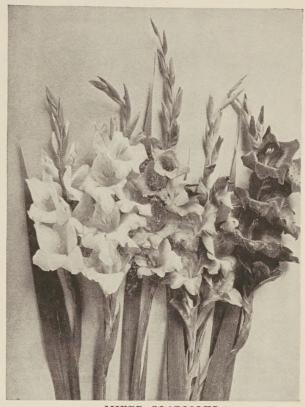
Venus. Light rose-pink. Each, S. 75c.

Walter Faxon. 9.3. Pink. Midseason. Flowers medium size, of good form and mildly fragrant. Each, L. \$1.75; M. \$1.25.

Single Peonies

Buttercup. Yellow. Potted plants, each \$1.75. Golden Arrow. Red. Potted plants, each \$1.50. Goldmine. Pink. Potted plants, each \$1.25. Seashell. Pink and yellow. Potted plants, each \$1.25.

Collection: 1 each of the above, only \$5.50



MIXED GLADIOLUS



PEONIES

MISCELLANEOUS PLANTS

COBAEA SCANDENS

Commonly called the Cup and Saucer Vine. A handsome, rapidly growing annual vine with lilac, bell-shaped flowers. Potted plants, each 50c.; by mail 60c.

HEAVENLY BLUE MORNING-GLORY

For a glorious splash of blue

Huge, cheer-giving, light blue flowers in great profusion. 3 plants to a pot. These should not be separated. Each 50c.; by mail 60c.

TRITOMA (Red Hot Poker)

A perennial that is not hardy at our nursery. Striking spire-like blooms in orange and scarlet. Plant in a well-drained, sunny place. Each 50c.; 3 for \$1.25.

HARDY AMARYLLIS (Lycoris)

In the spring the bulb produces attractive green leaves which soon disappear and a month later a flower stalk rises to a height of several feet and bears 8 to 12 lilac-pink blooms. Plant 6 to 7 in. deep. Potted bulbs, each 75c.

MADEIRA VINE

A quick-growing vine for porches or arbors; also suitable for window-boxes and for pots inside. Will grow from 10 to 20 feet in a season. Plant 4 inches deep as soon as danger of frost is over. It is grown as an annual but the roots may be stored. Bears a profusion of fragrant, little white flowers in summer. 4 plants growing in a pot, 30c. Packaged roots (4) 25c., postpaid.

TUBEROSES

Plant the bulbs after danger of frost is over in a sunny location. The plants must not suffer for moisture. White sweet-scented flowers on long stems. Bulbs, each 25c.; Started plants, each 35c.

ISMENE (Peruvian Daffodil)

Clusters of very fragrant white flowers resembling Amaryllis. Plant about 6 in. deep. Each 35c.; 3 for \$1.00.

We will have a nice assortment of Geraniums, Daisies, Cannas, Vinca Vines, Coleus and other plants for window-boxes, gardens and cemetery planting for our local trade, also packaged Dahlias.

Plants for the Rock Garden

Lift your rock garden out of the ordinary by planting some of our unusual and little-known rock-garden plants.

For descriptions and prices, see preceding pages.

Agrostemma
Alyssum saxatile
Saxatile citrinum
Anchusa myosotidiflora
Arabis, Pink or White
Double-flowered
Armeria Laucheana
Artemisia, Silver Mound
Aster, Little Red Boy
Campanula carpatica
Rotundifolia

For descriptions and pr
Dianthus, Jock Hybrids
Plumarius
Wallace Red
Winteri
Little Joe
Delphinium chinense
Dicentra eximia
Funkia variegata
Gypsophila, Rosy Veil
Geum Borisi

Heuchera
Selected Red
Sanguinea
Iberis jucunda
Snowflake
Purity
Inula ensifolia
Lathyrus
Linum flavum
Lychnis viscaria
Nepeta Mussini

Phlox subulata
Blue, White, Pink, Purple
Sedum spectabilis, Brilliant
Spectabile variegatum
Spurium
Sempervivum
Veronica, Crater Lake
Incana, Blue
Incana, Rosea
Verbascum
Vinca

Vegetable Plants for the Home Garden

CHOICE VARIETIES ONCE TRANSPLANTED

CABBAGE

Early or Late. Doz. 40c.; by mail 50c. **Red.** 3 for 15c.; doz. 50c.

CUCUMBER

Vaughan Hybrid. High resistance to mosaic and mildew. Vines extremely vigorous, long lived, bearing heavily. Green fruits 8 inches long, 2½ inches in diameter; medium seed cavity. Flesh excellent quality. 3 plants to a pot, per pot each 40c.; by mail 55c.

EGGPLANT

3 for 15c.; doz. 60c.; by mail 70c.

A delicious vegetable that may be used in many ways.

ONION

We will have a supply of Onion Sets for early planting and also seedlings for transplanting. Ask for prices.

PEPPERS

Doz. 50c.; by mail 60c.

Wisconsin Lakes. Large fruit, sweet, Half-Long Hot. A hot Pepper for flavoring. Pimiento.

TOMATOES

Doz. 50c.; by mail 60c.

Early Variety: Valiant.

Midseason or General-Purpose Varieties: Stokesdale Marglobe

Rutgers

Novelty Tomatoes

Golden Jubilee. Large yellow fruit. Non-acid. 6 for 30c., postpaid.

Husk (Ground Cherry). 6 for 30c., postpaid.

San Marzano. A highly productive Tomato, grown for canning whole, for puree and making Tomato paste. Fruits rectangular, 3½ by 1½ inches, borne in clusters; intense red in color. Meaty and free from juicy pulp; mild flavor. 2 for 15c.; 4 for 25c.

Hybrid Tomatoes

Early Hybrid. Very early. The bright red fruits are smooth and round, medium to large in size, firm and non-acid. 3 for 25c.; doz. 75c.

Burpee's Hybrid. Midseason. Fruit smooth, globe shaped; thick walls with bright red, meaty flesh. Fine flavor; excellent quality. 2 for 15c.; doz. 75c.; by mail 85c.

Burpee Big Boy. Midseason. Fruit large, smooth, globular; scarlet-red, meaty flesh of fine quality. Plants vigorous. Each 10c.; doz. 85c.; by mail 95c.

RHUBARB

Canada Red. A new choice, sweet, very red Rhubarb. Highly recommended. Each 75c.

4 Essential Herbs

Chives. Each 20c. Mint. Each 35c.

Parsley. Each 10c. Tarragon. Each 60c.

INSECTICIDES, FUNGICIDES AND PLANT FOODS

Ortho Garden Products

Improved Isotox Garden Spray M. Contains lindane and malathion. Kills aphids, red spider, army worms, white grubs, ants, thrips and flies. 4-oz. bottle \$1.00; 8 ozs. \$1.85.

Ortho Klor 44. 44% chlordane spray. Kills by vapor and contact. For ants, cutworms, thrips, grubs. 8-oz. bottle \$1.19.

Malathion 50. For evergreens, roses, ornamentals and shrubs. Controls red spider, aphids, mealy bug, scales, flies. 8-oz. bottle \$1.85

Ortho-Mite Spray. 25% aramite. Use for red spider mite on nursery stock, evergreens, ornamentals and shade trees. 4-oz. bottle \$1.00.

Orthorix Spray. 20% polysulfide. Use for powdery mildew, blackspot, rust and red spider mite. 1-pt. bottle \$1.00. Deldrin Spray. Effective as a soil spray for ants, grasshoppers, army worms and sow bugs. 8-oz. bottle \$1.25.

Botano Deluxe Garden Dust. Contains captan and lindane, etc. Controls many insects and diseases.

Controls many insects and diseases. 8-oz. duster \$1.00; 1-lb. re-

Orthocide Garden Fungicide. 18lb. makes up to 25 gals. of diluted spray. Can be used for blackspot on roses; mildew on tuberous begonias; damp-off; brown patch in lawns. 8-oz.

Home Orchard Spray. Contains captan, D.D.T. DDD and lindane. Controls many insects and diseases of fruit trees. 8-oz. canister \$1.00.

Rose Dust. Contains captan, lindane, D.D.T., Ferbam and sulphur. Controls aphids, thrips, red spider mite, blackspot, mildew. 8-oz. duster \$1.00; 1-lb. refills \$1.25.

Ortho-Gro Liquid Plant Food. Contains organic fish. Easy to

apply with Ortho lawn and garden sprayer. Qt. bottle \$1.50; gal. jug \$4.95.

Ortho Lawn Groom. Feeds the lawn, kills weeds and controls some insects, all in one application. 10-lb. box \$2.95; 25-lb. bag

\$6.05.

Scram. Dog repellent. 8-oz. shaker 59c.

Crabgrass Killer. (Contains sodar.) 8-oz. canister \$1.95; lb. \$3.50.

Weed-B-Gon. Mixes readily with water for easy application with Ortho Lawn and Garden Sprayer. Pt. can \$1.50; Qt. \$2.75.

Triox. An arsenical weed killer, preventing plant growth for one or two years on walks and driveways. Can be applied with watering can. Qt. can \$1.00.

Buggeta Bellet. Killeshas. snails and cutworms. 12-oz. box 50c.

Bug-geta Pellets. Kills slugs, snails and cutworms. 12-oz. box 50c. GRASS SEED Write for Prices

Ortho Sprayers

Ortho Spray-ette. 6-gal. size. For ortho garden sprays and crabgrass killer. Each \$9.95.

Ortho Lawn and Garden Sprayer. 15 gals. Used to apply Ortho-Gro liquid plant food, etc. to lawns, shrubs, etc. Each \$3.95.

Ortho Spray-ette "2". 2 gals. Ideal for spraying house plants or smaller gardens. Each \$3.49.

Niagara Garden Products

Suspenso Lead Arsenate Powder. Kills chewing insects. May be used as a dust or spray. 1-lb. canister 60c.

Bordeaux Mixture Powder. Controls mildew, rust and blight.

Wettable and Dusting Sulphur. Controls blackspot and mildew

on roses. 2-lb canister 65c. **Dry Lime Sulphur.** Dormant or summer spray. Controls scale

1-lb. canister 70c C-O-C-S Copper-Rotenone Dust. Insecticide, fungicide and

repellent. 1-lb. canister 60c. **C-O-C-S Copodust.** Dust only. Control blight on tomatoes potatoes and celery. 1-lb. canister 50c.

potatoes and celery. 1-lb. canister 50c. **D.D.T.5 Dust.** A fruit, vegetable and flower dust. 1-lb. canister

Pomo Green. A combined insecticide and sulphur fungicide. Can be used as a dust or spray. For blackspot and mildew on roses. 8-oz. push-and-pull canister \$1.00; 1-lb. sifter-top canister

Spider-Mite Dust or Spray. 1-lb. canister 85c. Niagara Extension Pint Duster. Each \$1.65. Weedone. 8-oz. canister 97c

SOIL IMPROVERS

Premier Peat Moss Milorganite Fertile Life

Terralite

Fish Meal Bone Meal Golden Vigoro

PRICES ON REQUEST

Cross Reference of Plant Names

Common Name	Found under	Common	Found under	Common
	Botanical Name	Name	Botanical Name	Name
Adams-Needle	Yucca	False Indigo	Baptisia	Monkshood
Alkanet	Anchusa	Feathered Columbine.	Thalictrum	Mullein-Pink
Avens	Geum	Flax	Linum	Mums
Babys-Breath	Gypsophila	Forget-Me-Not	Myosotis	Myrtle
Balloon-Flower	Platycodon	Fringed Bleeding-Hear	t Dicentra	Orange Sunflower
Basket-of-Gold	Alyssum	Gas-Plant	Dictamnus	Oriental Poppy
Beard-Tongue	Penstemon	Giant Daisy	Pyrethrum	Painted Daisy
Bellflower	Campanula	Globe-Flower	Trollius	Pasque-Flower
Bergamot	Monarda	Globe Thistle	Echinops	Peachbells
Betony	Betonica	Golden Glow	Rudbeckia	Pincushion-Flower.
Bishops-weed	Aegopodium	Goutweed	Aegopodium	Pinks
Blackberry-Lily	Pardanthus	Ground Ivy	Nepeta	Pink Cornflower
Blanket-Flower	Gaillardia	Hardy Larkspur	Delphinium	Plantain-Lily
Blazing Star	Liatris	Hardy Zinnia	Heliopsis	Plume-Poppy
Bleeding-Heart	Dicentra	Harebell	Campanula	Plumy Bleeding-Hea
Bluebells of Scotland	Campanula	Helen's Flower	Helenium	Poppy
Burnet	Poterium	Hen-and-Chickens		Poppy-Mallow
Buttercup.	Ranunculus	Honeysuckle	Aquilegia	Primrose
Butterfly-Weed	Asclepias	Hosta		Rock-Cress
Candytuft	Iberis	Iceland Poppies	Papaver	Rose Campion
Chinese Beller El-	Lychnis	Jacobs-Ladder	Polemonium	Sage-Brush
Chinese Balloon-Flow Chinese Lantern	er. Platycodon	Jupiters-Beard	Centranthus	Sea-Lavender
Cinquefoil	Detertile	Kansas Gayfeather	Liatris	Sea-Pink
Columbine	A aviloria	Knapweed	Centaures	Shrubby Clematis
Coneflower	Pudhodria	Lavender		Speedwell
Coral-Bells.	Houghers			Spiderwort
Cupids-Dart	Cotononoho	Leopards-Bane		Spurge
Daylily	Homoropollis	Loosestrife	Lythrum	
Double Buttercup		Love-Plant		Stonecrop
Dusty Miller	Agrostemme	Lupin		Virginia Bluebells
Evening Primrose.	Oenothera	Mallow	Hibiscus	Yarrow
Everlasting Pea	Lathyrus	Maltese Cross		Yellow Cornflower.
False Chamomile	Boltonia	Meadow-Rue		Yellow Daisy
False Dragonhead	Physostegia	Michaelmas Daisy		Yellow Lupin
Bommette,		Tracing Daisy		Lenow Lupin

	_	
	Common	Found under
	Name	Botanical Name
	Monkshood	Aconitum
	Mullein-Pink	Agrostemma
	Mums	
	Myrtle	Vinca
	Orange Sunflower	Heliopsis
	Oriental Poppy	Papaver
	Painted Daisy	Pyrethrum
l	Pasque-Flower	Anemone
	Peachbells	Campanula
	Pincushion-Flower	Scabiosa
	Pinks	Dianthus
	Pink Cornflower	Centaurea
	Plantain-Lily	Funkia
	Plume-Poppy	Bocconia
	Plumy Bleeding-Heart.	Dicentra
	Poppy	Papaver
	Poppy-Mallow	Callirhoe
	Primrose	
	Rock-Cress	
	Rose Campion	
	Sage-Brush	
	Sea-Lavender	
	Sea-Pink	Armeria
	Shrubby Clematis	Clematis
	Speedwell	
	Spiderwort	Tradescantia
	Spurge	Euphorbia;
		Pachysandra
	Stonecrop	Sedum
	Virginia Bluebells	
	Yarrow	
	Yellow Cornflower	
	Yellow Daisy	
	Yellow Lupin	I hermopsis

For that shady spot

Aconitum Ageratum Anchusa myosotidiflora **Astilbe** Dicentra eximia

Forget-Me-Not Funkia, all varieties Lily-of-the-Valley Lysimachia Pachysandra

Phlox stolonifera Primroses Tradescantia Tuberous Begonias **Unwin Dahlias**



Have fun growing your own large clumps of perennials and save.

114

Varieties of Perennials IN SMALL SIZE FOR ECONOMY 10 for \$2.75, postpaid

29c

Not less than 10 sold unless included with order for other plants

For those who want low-priced perennials of high quality, we offer the following varieties. They are the same plants that we will transplant to the field and grow on for another year. All are described in the perennial section of this catalog.

Achillea, Angel's Breath

Agrostemma

Alyssum Saxatile Silver Queen

Anchusa, Dropmore Var.

Aquilegia, Blue King
Clematiflora
Longissima
Longissima Hybrids
Mrs. Scott Elliott's Hyb.
Rose Queen
White Queen
Long-Spurred White Hybrids

Asters, Hardy, Dark Blue Light Blue Pink Red White

Aster Alpinus Aster Wartburg Arabis, White

Arabis, White Rose

Armeria

Artemisia lactiflora Silver King Asclepias

Baptisia Bocconia Boltonia, Pink White

Campanula carpatica, Blue

Campanula garganica Campanula persicifolia, Blue

Campanula Rotundifolia

Carnation, Cardinal-Red

Pink Red White Yellow

Catananche Centaurea, Pink Yellow

Coreopsis, Mayfield Giant Delphinium, Dark Blue

Light Blue Lamartine Wrexham Chinese, White Chinese, Blue

Dianthus (Pinks) Jock Hybrids Allwoodi Double White

Gaillardia, Red and Yellow Red (Burgundy) Yellow

Geum

Gypsophila Oldhamiana Paniculata Double White

Repens leuchera

Iberis jucunda Snowflake

Lathyrus, Pink Red

Lily, Double Tiger

Linum, Blue Yellow Lupins

Lychnis chalcedonica

Lythrum, Dropmore Purple Morden Gleam Morden Pink Monarda, Crimson

Scarlet

Myosotis

Oenothera youngi

Poppy, Oriental, Scarlet Poppy, Iceland

Penstemon, Blue

Phlox Subulata Rosea Blue

Purple White

Physostegia, Pink

Platycodon, Blue Pink White

Polemonium

Pyrethrum, Red Robinson's Hybrids Giant Pink

Rudbeckia purpurea Golden Glow

Salvia, Blue Rose

Sempervivum (Hen and Chickens) Four varieties

Shasta Daisies, Alaska Diener's Giants G. Marconi

Thermopsis

Verbascum

Veronica, Crater Lake Blue Spire Incana Incana Rosea

Vinca

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